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BANK AND QUOTATION RECORD

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November 6, 1931

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REVIEW OF OCTOBER—COMMERCIAL AND FINANCIAL EVENTS.

Many highly important events marked the course of affairs during October, the most of them of a constructive character and full of promise for the future—in strong contrast with the dismal happenings in September, when Great Britain was obliged to suspend gold payments and many other countries also found themselves compelled to depart from the gold standard. Among the most prominent of the events of the month may be mentioned the provision made at the instance of President Hoover for the creation and establishment of the National Credit Corp., whose main purpose it is to vitalize so-called "sound" assets, but which are ineligible for discount at the Federal Reserve banks. This had at least the distinct merit of being freighted with considerable good psychologically, in encouraging belief that through the organization of this new loaning agency relief would be extended to a long line of institutions and establishments that were threatened with disaster because of the great depreciation in the value of their assets or securities and which depreciation was held to be largely or entirely unwarranted. On the other hand, there were many who doubted that the new agency, with a nation-wide network of subsidiary corporations could accomplish much along that line, arguing that if they confined themselves to loaning on really "sound" assets they would be simply doing what local banking institutions could do with far less circumlocution and would be glad to do, since there is really no shortage of banking credit but actually a superabundance of it, as indicated by the low rates of interest in the money market which ruled for so long, whereas if this new credit and loaning agency indulges in making loans on overvalued property or questionable securities it would be simply storing up trouble for the future and thereby prolong the depression in trade instead of bringing it to an end, as desired. However, the banking community entered into the scheme with great energy and determination in order to carry out the President's wishes, and in that way much immediate good was done, whatever the activities of the new organization in the future and no matter how successfully it may function.

The outcome of the British elections on Oct. 27, and the successful conclusion of the conferences between President Hoover and Pierre Laval, the French Premier, were also highly encouraging features. The overwhelming defeat of the Labor party at the British elections—the Conservative party gaining 470 seats in the new House of Commons out of a total of 615 seats against 263 in the last House, and the addition of the National Liberals, the National Laborites and the Independents who rallied to the support of J. Ramsay MacDonald (who himself was returned to the new House from his own constituency of Seaham by a majority of 5,951 after a most vindictive and resentful campaign against him by the Labor party), swelling the total number of the Government supporters in the new House to 553 as against 338 in the last House, while, on the other hand, the Labor party elected only 52 of its candidates as against 270 in the old House, and only seven other Opposition candidates succeeded in pulling through, making the total Opposition only 59 as against 276 held by the Opposition parties combined in the old Government—was an event whose far-reaching consequences can hardly be exaggerated. This triumph of the Nationalists is without a parallel in British history, and is important for a number of reasons, first, because it means the repudiation of the policies for which the Labor party stands, then because it means the rehabilitation of Great Britain in the eyes of the outside world, and lastly because it carries with it the certainty that early efforts will be made to stabilize the pound sterling either on the old basis or a new basis, and so as to restore London to the old financial prestige, and so also as to let the country emerge from its present troubles with new strength and vigor. On this point the fact should not be overlooked that the Labor party in its manifesto during the campaign for election expressly declared itself as opposed to forcing sterling back to the old gold parity and averred that the capitalist system had broken down "even in those countries where its authority was thought to be most secure," besides alleging that the Labor Government had been "sacrificed to the glamor of bankers and financiers." It also declared broadly and unqualifiedly for Socialism, saying, among other things:

"The Labor party seeks from the electorate a majority on the basis of a coherent and definite program. It reaffirms its conviction that Socialism provides the only solution for the evils resulting from unregulated competition and the domination of the vested interests. It presses for extension of the publicly owned industries and services operated solely in the interests of the people. It will work for the substitution of co-ordinated planning for the anarchy of individual enterprise.

"Labor insists that we must plan our civilization or perish. The Labor party recognizes that the present situation calls for bold and rapid action. The decay of the capitalist civilization brooks no delay. Measures of Socialist reconstruction must be pressed forward.

"The Labor party is convinced in the light of experience, particularly since 1925, that the country's banking and credit system can no longer be left in private hands. It must be brought directly under national ownership and control. The Labor party is further convinced of the need to form a national investment board with statutory powers for the control of domestic and foreign investments. It would seek powers from the new Parliament to effect this transformation.

Inflation, Deflation Condemned.

"Aiming at a monetary policy which will stabilize prices, the Labor party condemns either currency inflating or a new and disastrous attempt at deflation, to force sterling back to the old gold parity. It will take a vigorous initiative in calling an international conference to arrive at a concerted monetary policy. It will seek thereby to make the resources of civilization available for the peoples who to-day, in the new world as in the old, are starving in the midst of plenty.

"The Labor party has nevr failed to insist upon the intimate relation between war debts and reparations, and the economic depression. It believes general acceptance of President Hoover's moratorium on war debts permits reconsideration of the whole question. It seeks immediate reopening of negotiations between the signatories of the Young plan and the United States with a view to attaining conditions in which inter-Allied war debts and reparations may be canceled.

"The Labor party has no confidence in any attempt to bolster up bankrupt capitalism by a system of tariffs which in the circumstances produced by our departure from the gold standard have no relevance to economic need and would permanently injure our shipping and export trades and cancel our need for greater efficiency in industrial organization.

Industrial Planning Urged.

"The Labor party urges definite planning of industry and trade so as to produce the highest standard of life for the nation. As a first step it proposes to reorganize the most important basic industries—power, transport, iron and steel—as public services owned and controlled in the national interest with such regulation of prices as will enable British industry to compete effectively in the markets of the world. Wherever necessary imports boards will be created to regulate the purchases of foodstuffs, raw materials and manufactured goods.

"Any special assistance to industry must be conditional upon the acceptance of the necessary measure of public ownership or control. Labor will insist upon the adoption of efficient methods of production so as to secure good conditions of employment for the worker. The consumer must be protected by effective regulation of prices.

"Labor, in power, will remove the unjustified restrictions upon trades union activity introduced by the Tory Government in 1927. The tragic position of the coal industry reveals complete inability of private ownership to organize it as a national asset and the Labor party will proceed at the

first opportunity with unification of the industry under public ownership and control.

THE CONFERENCES BETWEEN PRESIDENT HOOVER AND PREMIER LAVAL.

The conferences between President Hoover and M. Laval did not have any such concrete favorable results as the British elections, but at least they were concluded without friction, and both parties expressed themselves as satisfied with the outcome which itself is a great point gained, where, as in this case, international problems of such great importance are involved. Moreover, a common understanding was arrived at on two main points, namely, (1) that any further modification of German reparations payments must be made within the framework of the Young plan, which France has from the first insisted upon as an imperative prerequisite, and that Germany itself must take the initiative in any attempt at modification, and (2) that both the United States and France stand definitely committed to the maintenance of the gold standard, notwithstanding the departure of Great Britain and so many other countries from that standard. Pierre Laval's stay in the United States was very brief. He arrived on the Ile de France in the morning of Thursday, Oct. 22, and after being welcomed at the New York City Hall proceeded at once to Washington, being received with his daughter, Mlle. Jose, at the White House at 6 p. m., and later in the evening being honored at a state dinner at the White House, attended by Cabinet officers, Senators, Representatives, Paul Claudel, Ambassador of France to the United States, the German Ambassador, Marshal Petain of France, &c. His conferences with the President began the next day, Friday, and were concluded Sunday afternoon, when a joint statement by Mr. Hoover and M. Laval, giving their interpretation of the results of the mission, was issued. He returned Sunday night, and spent Monday, Oct. 26, in New York, where he and his daughter engaged in sight-seeing and were the recipients of much attention and attended a number of functions arranged in their honor. He sailed for home in the early morning hours of Tuesday, Oct. 27, again on the Ile de France. The joint statement issued by the American President and the French Premier, in the polishing of which many hours were spent on Sunday afternoon, according to newspaper accounts, and which was broadcast all over the country that afternoon (Oct. 25), was as follows:

Oct. 25 1931.

A Joint Statement by the President of the United States and the President of the Council of Ministers of France.

The traditional friendly relations between the United States and France, the absence of all controversy between our two governments, a record of many events in collaboration toward the peace of the world, embracing among its recent phases the adoption of the Kellogg-Briand pact, render it possible and opportune for the representatives of our governments to explore every aspect of the many problems in which we are mutually interested.

Indeed, the duty of statesmen is not to overlook any means of practical co-operation for the common good. This is particularly true at a time when the world looks for leadership in relief from a depression which reaches into countless homes in every land. Relations of mutual confidence between governments have the most important bearing upon speeding the recovery which we seek. We have engaged upon that mission with entire frankness. We have made real progress.

We canvassed the economic situation in the world, the trends in international relations bearing upon it; problems of the forthcoming conference for limitation and reduction of armaments; the effect of the depression on payments under intergovernmental debts, the stabilization of international exchanges and other financial and economic subjects.

An informal and cordial discussion has served to outline with greater precision the nature of the problems. It has not been the purpose of either of us to engage in commitments binding our governments, but rather, through development of fact, to enable each country to act more effectively in its own field.

It is our joint purpose that the conference for limitation of armaments will not fail to take advantage of the great opportunity which presents itself, and that it will be capable of meeting what is in reality its true mission—that is, the organization of firm foundation of permanent peace.

In so far as intergovernmental obligations are concerned, we recognize that prior to the expiration of the Hoover year of postponement some agreement regarding them may be necessary covering the period of business depression, as to the terms and conditions of which the two governments make all reservations. The initiative in this matter should be taken at an early date by the European powers principally concerned within the framework of the agreements existing prior to July 1 1931.

Our especial emphasis has been upon the more important means through which the efforts of our governments could be exerted toward restoration of economic stability and confidence.

Particularly we are convinced of the importance of monetary stability as an essential factor in the restoration of normal economic life in the world, in which the maintenance of the gold standard in France and the United States will serve as a major influence.

It is our intent to continue to study methods for the maintenance of stability in international exchanges.

While in the short time at our disposal it has not been possible to formulate a definite program, we find that we view the nature of these financial and economic problems in the same light, and that this understanding on our part should serve to pave the way for helpful action by our respective governments.

THE PRODIGIOUS GOLD WITHDRAWALS FROM THE UNITED STATES.

The distinctly unfavorable event of the month was the prodigious gold withdrawals of gold from the Federal Reserve banks, both for export and for earmarking, the withdrawals on French account being especially large, but other countries also engaging in the movement in no small measure. Even here, however, there were indications of a change for the better as the month approached its close. One result of the heavy gold withdrawals was the marking upward of the rediscount rate of the Federal Reserve Bank of New York, which had been maintained at the inordinately low figure of 1½% per annum since the previous May. The rate was advanced first to 2½% on Oct. 9, and then to 3½% on Oct. 16, with larger or smaller advances in the rediscount rates of most of the other Federal Reserve banks, and with a rise in interest rates in all branches of the New York money market, but especially in the case of bankers' acceptances, which at one time were almost unsalable, the reason being that foreign banks, and particularly the Bank of France, were busily engaged in converting their balances and their bill holdings into gold with the result that the Federal Reserve banks were obliged to take over enormous masses of acceptances which these foreign banks were converting into cash. There was at the same time almost a complete absence of local demand for acceptances, the cause of which is indicated in our review of the money market further along in this article. The rise in market rates for acceptances, however, with the general tightening of the money market and particularly the advance in the New York Federal Reserve Bank's purchasing rate for acceptances (this buying rate, after successive advances, being 3⅛%) changed all this, the higher rate of return thus obtainable inducing the Bank of France to resume purchases of this class of investments. It is also believed that the visit to this country of Charles Farnier, Vice-Governor of the Bank of France, and Lacour-Gayet, Director of the Economic Division of that institution, who arrived in New York on Oct. 13 on the steamer Europa in advance of the visit of Premier Laval, and who conferred on Oct. 14 with Governor Harrison and other officials of the Federal Reserve Bank, paved the way for some understanding or agreement whereby the process of withdrawing short-term funds held by France in this country was to be greatly modified, either through the resumption of bill purchases by France or in some other way, even though official confirmation of such action was lacking.

The withdrawals of the metal proceeded on a prodigious scale all through October, though slightly moderated in volume at the close of the month, when, as already stated, there were indications that the takings of the metal on foreign account were likely to lessen in the near future. All the facts relating to this extraordinary gold demand and the influences behind it, with the incidents growing out of it, are narrated in considerable detail in our review of the money and foreign exchange market further along in this article, and we will say here only that the withdrawals for export and for earmark at the port of New York during the month of October aggregated no less than $500,600,000, which added to the $305,700,000 withdrawn during September made a grand total for the two months combined of $806,300,000. The net loss to the country for the two months was reduced in amount of $108,270,000 by gold importations of $77,000,000 at New York and $31,270,000 at San Francisco. It may be well, too, to relate here some instances of the fears that, on the one hand, seized possession of certain people to get rid of American dollars before the United States should pass off the gold standard, as these people were made to believe would be the case, and, on the other hand, the craze for acquiring actual gold that developed. Among others Poland furnishes an example of the first kind. A Warsaw cablegram, Oct. 9, to the New York "Times" stated that a flight from the dollar had started that morning on the heels of alarming reports from Paris that the United States Government had decided to abandon the gold standard, and that an increase in the issue of dollar notes was being discussed in Washington. The dispatch added:

Long lines of people waiting outside the banks to get rid of dollars, which were readily bought, reduced the rate. Confidence in the dollar seems to be shaken in Poland, where for the last 13 years United States currency has played the part of metallic gold as coverage for Polish currency. The Poles, who went through the double inflation of the Polish mark in 1923 and the zloty in 1925, have used the dollar as subsidiary currency, especially for long-term contracts and foreign business. The entire populace, even the humblest peasant, hoarded dollar notes and the amount circulating in Poland is estimated at $50,000,000 or $60,000,000.

Headlines in several popular newspapers to the effect that dollars were in imminent danger sufficed to hasten the more nervous holders of dollars in selling their hoards. The banks are more confident of the dollar and buy any quantity. The reserve of foreign currency in the Bank of Poland will be considerably strengthened owing to the flight from the dollar, and the zloty certainly will profit from the public's nervousness.

Fortunately this panic was quickly ended, for Warsaw advices, Oct. 12, were to the following effect:

A week-end "flight from the dollar," which caused $5,000,000 in An erican banknotes to change hands in a scramble occasioned by rumors, was checked to-day and the dollar not only returned to its usual rate of 8.88 to 8.90 zlotys, but was even sought, with gold coins dropping to the normal value.

A communique issued by the commercial attache of the United States Embassy and explanations by most of the newspapers ended the panic.

The public began selling dollars last Friday, misguided by alarming reports from Paris and New York, and the Bank of Warsaw alone bought more than $1,000,000 at 1 cent below par. In addition, the public dumped its bonds and all foreign money in a scramble for gold. Russian 5-ruble coins, still plentiful in the parts of Poland which were formerly Russian, rose to 7.60 instead of their real worth of 5 zlotys.

Press comments for the last three days point out that the public is likely to lose its head at any alarming news from foreign sources.

An instance of the craze to get hold of gold was furnished in a cablegram from Paris, Oct. 18, to the New York "Times," which said that during the last day of the previous week the curious sight was to be seen in Paris of gold being sold in public. This cablegram, after elucidating the statement with regard to the sale of gold at auction, also furnished a very interesting account of the general gold situation which was causing such widespread and disturbing general distress:

There was no regular auction of the precious metal, nor was the operation very extensive. But on the steps of the Bourse and in cafes nearby a considerable traffic was done in bags of gold coins, many of which were American, which were sold by weight and not at their face value. The traffic was small, because neither gold coins nor ingots are easy to get.

The fact that gold can be sold in such a way and find ready buyers is regarded as very significant of the gold fever which has seized not only those who have the means and opportunity to make a handsome profit out of the difference between the gold value and the current value of any currency, but also those who can deal in only a small way and, finally, the public. It was very evident that these small bags of coins were finally retailed, perhaps coin by coin.

Movement Now Out of Control.

This evidence of the gold fever is, however, only the final expression of a movement which has got beyond the control of those who started it. There are many among those who regard with alarm the danger of the present gold movement eastward across the Atlantic who declare the only way to stop the fever is to prevent profit in the movement of gold for the small band which is operating the attack against the dollar after having gained a victory over the pound.

It is believed that the announcement made here yesterday in a message from New York that the Bank of France was prepared to leave $200,000,000 worth of deposits in New York if gold to that amount was earmarked by the Federal Reserve Bank will be coupled with raising the discount rate to halt the gold exodus of the past weeks.

On the other hand, it is remembered that neither the consultations and credits extended to England nor the final loan stopped the gold leak once it had been found that being a bear on sterling was a profitable operation in which one could not lose. That margin of safe profit and the distorted belief that gold alone is safe money are two factors, it is stated here, which must be eliminated if the dollar is to resist the attack to which sterling succumbed.

It is evident from this side of the Atlantic that this covert attack on the dollar means disaster for all. While at first there was a tendency in the French press to print with satisfaction that so many more barrels of gold had arrived at Cherbourg and Havre, that element of satisfaction has disappeared, and even the ordinary Paris tradesman indulges in talk about the necessity of lynching the bankers and financiers who are indulging in this profitable little game with the lives of hundreds of millions of people.

The Paris tradesman has come to realize that while his own country and his own currency have the appearance from abroad of being fortresses of financial stability, that stability does not do him much good and he will suffer in the general misfortunes.

Two Paris Banks in Trouble.

During the last month two very large Paris banks have had to be carried through what was likely to be a complete collapse. The National Credit Bank was saved by the action of other banks and the Government. The Union Parisienne was saved, so far as the depositors' money was concerned, but the shareholders seem to be likely to lose heavily.

From its Vienna correspondent, Oct. 16, the New York "Times" reported the following:

The history of southeastern Europe during the past week has again been written in exchange movements rather than in political speeches or diplomatic maneuvers, and the compilers have been, not Prime Ministers, but bankers in Basle, financiers in Paris, League of Nations committees in Budapest and Vienna, and national bank presidents in half a dozen countries.

It is estimated that in Austria alone $1,500,000 in actual notes has been hoarded in safe deposit vaults and the traditional housewife's stocking ever since the first currency crisis, in 1920.

Until Austria's new exchange restrictions were clapped on, a few days ago, there were signs of a panicky rush to exchange these dollar notes, long treasured like grandmother's jewels, for gold.

Man Buys $500,000 Gold.

The head of one of the world's leading bullion concerns, who was visiting his Vienna branch, told your correspondent that a Hungarian manufacturer, who had lost one fortune in the last currency crisis and did not intend to lose another, had alone bought $500,000 worth of gold from him.

Other possessors of more or less means had come to the head of the bullion concern explaining that they were tired of transferring their savings from one currency to another and wanted to take a short cut to what they regarded as the only safe medium—gold. As a consequence of this tendency gold now commands a premium of 23%.

The imposition of drastic exchange restrictions in Austria not only put an end to the flourishing clandestine speculative traffic in exchanges being carried on in Vienna, but at the outset seriously hampered those seeking foreign currency for more legitimate reasons.

FEDERAL RESERVE REPRESENTATIVE SENT TO EUROPE TO REASSURE THE FOREIGN PUBLIC.

The Federal Reserve Bank considered the spread of misinformation regarding the situation in this country serious enough to warrant the sending of W. Randolph Burgess, Deputy-Governor, abroad to assure the central banks of Europe that despite all the changes the Reserve Banking System of this country still held a pre-eminent position of strength. On Monday, Oct. 12, the New York "Times" published a special cablegram from Basle, Switzerland, dated Oct. 11, saying that action by the central banks to check European alarm as to the stability of the dollar was expected to follow the conference on that day of Governors of eight banks of issue who had met in the headquarters of the Bank for International Settlements and heard a detailed exposition of the American monetary situation by Mr. Burgess, who had come to Basle especially for that purpose. The cablegram added:

Mr. Burgess, supporting his statements with a formidable array of figures and economic data, made a convincing argument in defense of President Hoover's new National Credit Corp. against charges here depicting it as concealed inflation—charges which have caused people in all parts of Europe to join in a panicky selling of dollar exchange in the past week. It was learned to-night that Mr. Burgess's explanation, which lasted more than an hour and a half, at a five-hour conference of Central bankers to-day, made an extremely good impression on his auditors, who included the Governors of the Central Banks of France, Great Britain, Belgium, Germany, Switzerland, Holland, Sweden and Italy. Also present were a Japanese representative; Gates W. McGarrah, President of the World Bank; Leon Fraser, its Vice-President, and Pierre Quesnay, its Manager.

Several of these expressed themselves as profoundly impressed and greatly comforted by the information disclosed by Mr. Burgess, and it became evident that any future attacks on the dollar will encounter strong opposition from the banks of issue.

At the very close of the month there came an unexpected piece of good news in an announcement on Oct. 30 from the New York Federal Reserve Bank that the Bank of England had arranged to repay $50,000,000 out of the $125,000,000 credit obtained from the Reserve banks the previous Aug. 1, and in like manner would repay $50,000,000 of the $125,000,000 obtained at the same date from the Bank of France. This meant that the Bank of England would pay off $100,000,000 out of the combined credit of $250,000,000 obtained on Aug. 1 from the Bank of France and our Reserve banks, reducing this $250,000,000 to $150,000,000. Banking authorities had had no notion that the Bank of England was in position to engage in any process of that kind. There was no official information to indicate how these large repayments were being arranged, but the event was considered a highly favorable development. Concurrently the Bank of England reported on Oct. 31 that it had sold £14,999,076 in gold bars. At the same time the Federal Reserve Bank of New York, on Oct. 30, reported $3,006,200 of gold released from earmark, and on Oct. 31 reported $26,802,500 more gold released from earmark, thereby adding corresponding amounts to Reserve banks' own gold reserve.

SHARP RECOVERY IN GRAIN PRICES—FACTORS FAVORABLE TO A RISE.

Perhaps the most important development of the month was the recovery in grain prices, for that seemed full of promise for the future if maintained, and still more if the rise should make further progress in succeeding months, as has proved to be the case. At the beginning of October the grain market was still extremely weak, and about Oct. 5 new all-time low records were established nearly all around. But recovery began almost immediately, and the last 10 days of October the rise proceeded at an accelerating pace. On Oct. 5 the December option for wheat at Chicago sold down to 44⅝c. a bushel. On Oct. 31 the same option touched 61½c., and the market had a very strong appearance. This, it will be seen, was an advance of nearly 17c. a bushel, and the rise was projected with great force into the early part of November. March wheat in Chicago sold up from 47¼c. Oct. 5 to 65⅜c. Oct. 31, the rise in this case being over 18c. a bushel. It can easily be imagined how this substantial recovery revived the spirits of the long-suffering farmers. In Winnipeg the price of the October wheat option jumped from 51¾c. Oct. 3 to 68⅝c. Oct. 31, and the December option from 52⅜c. Oct. 3 to 68½c. Oct. 31. The rise in wheat carried the prices of other grains with it, and in a very substantial fashion, too, further reviving the spirit of the farming world. December corn in Chicago, after touching 32¾c. Oct. 5, reached 41½c. Oct. 31, and March corn in Chicago jumped from 34¾c. Oct. 5 to 44¾c. Oct. 31. December oats in Chicago, after dropping from 22¼c. Oct. 2 to 20¼c. Oct. 5, advanced to 25⅝c. Oct. 31. It should be added that wheat prices in Liverpool and at Rotterdam advanced correspondingly.

All sorts of reports and rumors were current to account for the rise in the wheat levels. Newspaper reports indicated that negotiations were under way for the purchase for French account of both wheat and cotton here in the United States. These reports said that from 20,000,000 bushels to 50,000,000 bushels of wheat were involved. Pierre du Pasquier, economic adviser who preceded Premier Laval in his visit to the United States, discussed the matter at several conferences with the Farm Board. Carl Williams, the cotton member of the Federal Farm Board, was quoted on Oct. 30 as saying that no proposal for the purchase of any commodity from the Farm Board had been brought up by M. du Pasquier.

He indicated that probably the rumors arose because du Pasquier came to the United States as a technical adviser on commodities to Premier Laval. In his conversations with the Farm Board, however, the Frenchman, it was stated, was acting solely in his capacity as French representative of the American Cotton Co-operative Association and as an individual business man, Mr. Williams said. As an individual, M. du Pasquier, in common with the Farm Board, was interested in promoting importations into France and other countries of American farm commodities, particularly cotton. This, however, did not change the fact that France was in need of some 50,000,000 to 60,000,000 bushels of wheat from the outside.

What proved most effective of all, however, in stimulating market values was the publication of statements that Soviet Russia would export no further wheat either during 1931

or 1932. This statement was credited to M. Dovgalevsky, Soviet Ambassador to France. It was added that M. Dovgalevsky had been an agriculture engineer under the Czarist regime in Russia. The statement was denied by Soviet officials, but there appeared little doubt that Russian exports had been falling off recently, and furthermore that Russian supplies of wheat had been rapidly dwindling, with some indications that the Soviet authorities had contracted to sell more grain than was available for present delivery or in the immediate future, this last giving rise to reports that Soviet Union was seeking to secure cancellation of its contracts for future delivery. There were likewise reports that many of the European crops had suffered considerable damage recently from excessive rains, and that as a consequence European needs of wheat would be greater than had been supposed earlier in the season. Associated Press advices from Berlin, Nov. 3, stated that wet weather was causing millions of bushels of French and German wheat to sprout in the shocks, and hence was eliminating some of the world's surplus which had depressed the market during the spring and summer. The New York "Times," in a dispatch from Chicago, Oct. 31, dealing with the rise and saying that predictions were current at Chicago that wheat would soon sell above $1 a bushel, stated that fully 50,000,000 bushels of wheat now in French and German storehouses was reported to be unfit for milling, and that both France and Germany were said to have practically exhausted their holdings of wheat from previous years. The same dispatch also said that "Italy, always an importer of durum wheat for its macaroni and spaghetti, was reported buying from Canada and the Farm Board, heavy shipments having passed from Duluth and other Lake ports in recent days as the price of this wheat soared from 52c. early in October to the closing high price yesterday of 97c. Russian wheat, bought by Italy, has proved inferior, and the amount is short of needs, according to reports."

Entirely apart from all this, there appeared to be a growing realization of the fact that the Canadian crop of 1931, like the American spring wheat crop of the Northwest, had suffered enormous reduction the current year by reason of prolonged drouth, which had worked great havoc. The estimate of the Canadian Government, issued on Sept. 9, pointed to a production of no more than 271,400,000 bushels of spring and winter wheat combined in the Dominion in 1931 as against 397,872,000 bushels harvested in 1930, showing a falling off of over 126,000,000 bushels. As it happened, too, reports from Winnipeg towards the close of October spoke of the prolongation of the drouth and said that not in the history of the Canadian West had there been such a dry autumn. These advices also said that the dried-up condition of the soil was already arousing misgiving as to the 1932 crops.

All this combined served powerfully to improve sentiment with regard to the outlook for market prices of wheat, though it was recognized that the United States and Canada were carrying enormous unsold supplies of wheat, and the same set of circumstances acted to revive the speculative spirit. James C. Murray, President of the Chicago Board of Trade, issued a statement Oct. 31 asserting that "during the last few weeks the entire outlook the world over has sharply changed." He added: "The most recent development in which there is evident a complete reversal in the prospects for supplies from Russia naturally has taken the European and Asiatic markets by surprise and forced an unexpected demand on other exporting countries. However, there is as yet no evidence of scarcity, reserves are substantial, and the Farm Board is still holding a large carry-over from previous crops in this country. Many members of the grain trade have for some time back spread the facts pointing to this change in the trend of values, with a result that there has been a considerable increase in buying and restocking by all consuming and distributing interests. Likewise there is a material increase in the public interest in the market which on a free and open market serves to carry the load pending final distribution." In addition, large-scale buying of wheat was traced to a powerful financial group headed by Arthur W. Cutten, one of the boldest grain operators in the whole country.

The Agricultural Bureau's report on the condition of the country's grain crops as of Oct. 1 was made public late Saturday afternoon, Oct. 10, and showed little change from the estimates given out a month earlier as of Sept. 1. The spring wheat crop (including durum wheat) was further reduced by 2,000,000 bushels, leaving it at only 109,000,000 bushels as against 251,000,000 bushels harvested in 1930. This is a reduction of 142,000,000 bushels, but as against this, the winter wheat yield, the estimate of which was left the same as on Sept. 1, namely, 775,000,000 bushels, compares with only 612,000,000 bushels harvested in 1930, giving an increase in this case of 163,000,000 bushels, and making the total of winter and spring wheat combined 884,000,000 bushels as against 863,000,000 bushels in 1930. The estimate of the corn crop was reduced by 12,000,000 bushels and put at 2,703,000,000 bushels as against only 2,094,000,000 bushels, the harvest in 1930, when, however, the crop was very small, owing to the severe drouth experienced at that time. The estimate of the oats crop was increased from 1,161,000,000 bushels Sept. 1 to 1,174,000,000 bushels Oct. 1, but this still left the crop 184,000,000 bushels smaller than that of 1930, when the harvest was 1,358,000,000 bushels.

GREAT JUBILATION OVER THE RISE IN WHEAT AND IN OIL.

It happened that while such a great improvement occurred in the market price of wheat, oil prices also sharply advanced. This led to great rejoicing in the Southwest, and the spirit of jubilation which resulted, with the crowds singing in the streets of Tulsa, Okla., is expressed in the following Associated Press dispatch from Kansas City on Nov. 1:

A spirit of jubilation like that of Armistice Day in 1918 swelled and billowed across the Southwest to-day, with oil at 85c. and wheat 40% more valuable than it was a month ago.

In Tulsa, Okla., oil capital of the Southwest, streets were filled last night and this morning with celebrators. Bands blared, ponderous tank wagons and oil trucks paraded, whistles blew and bells rang and the welkin rang with horns, squawkers and innumerable sound devices. Almost overnight uncounted millions of dollars in increased buying power had come to the oil and wheat interests of the Southwest.

Oil prices, which had been so low that a barrel of crude brought no more than a gallon of retail gasoline, had struggled upward during a month of strict proration backed by military rule to a price which Andrew H. Rowley, managing editor of "The Oil and Gas Journal," saw as a permanent advance to be bolstered by further advances. "Conditions justify it," he said.

Wheat prices, which had fallen to such depths that returns to farmers were barely enough to meet production charges, if that much, had climbed 40% and Frank A. Theis, president of the Kansas City Board of Trade, said wheat, with "impressive leadership" was showing the way to other commodities.

"The value of the advance," he added, "cannot be expressed in the millions of dollars of potential wealth it had added to the farmers' purchasing power. The value of its effect in restoring confidence to other commodities, to business and individuals, would increase such a sum many times."

Started by Continental Oil, increase in crude to an 85c. top was made almost at once by Barnsdall, Wilcox, Phillips and Vickers interests.

Meanwhile, the three States of the Mid-Continent area took steps further to tighten up the brakes on oil production. Thurman Hill of the Kansas Public Service Commission said "the oil industry is now in a healthier condition than it has been for several years," but, feeling the Saturday advance of 15c. a barrel too small, he urged further curtailment of production.

A new Oklahoma oil proration order, designed to hold the State's production strictly to 546,000 barrels daily, was issued by the Corporation Commission.

THE COFFEE AND SUGAR MARKETS—ARRIVAL OF BRAZILIAN COFFEE TAKEN IN TRADE FOR WHEAT BY FEDERAL FARM BOARD.

The first shipment of Brazilian coffee to reach this country in the international barter of 25,000,000 bushels of American wheat for 1,050,000 bags of coffee was received on Oct. 15 at the Bush Terminal dock in Brooklyn. This initial cargo consisted of 130,000 bags of standard grade Santos coffee. More than 250 stevedores transferred the bags to the dock, and then by carloads to the Bush Terminal warehouses, where the entire shipment will be held for 10 months, according to the prearranged contract terms. The purpose of this clause was to prevent a flooding of the coffee market. Other shipments of coffee were received as part of the same arrangement the latter part of the month. George S. Milnor, President of the Grain Stabilization Corp., said on Oct. 26 that 2,000,000 bushels out of the 25,000,000 bushels of Farm Board wheat traded with Brazil for about 132,000,000 pounds of coffee had been delivered. More than 13,200,000 pounds of coffee had been in turn placed in a Brooklyn elevator by the Brazilian Government. Brazil was taking the wheat faster than expected, Mr. Milnor stated, estimating that the transactions would be completed in 10 months. The New York Coffee and Sugar Exchange announced on Oct. 23 that six steamers were scheduled to arrive in New York during the week ended Oct. 31 with 330,500 bags of coffee from Brazil. Stocks of Brazilian coffee in New York on Oct. 23, according to the Exchange, amounted to 664,026 bags. Thus, allowing for normal deliveries, the stock of Brazilian coffee at the end of the month would reach about 900,000 bags and would be the largest total in 10 years. In the meantime Brazil kept destroying large surplus stocks of the commodity. According to statistics compiled by the New York Coffee and Sugar Exchange and made available Oct. 22, a total of 2,217,000 bags of coffee has been destroyed by Brazilian Government agencies in the effort to eliminate part of that country's surplus. The coffee destroyed, it was estimated, had a value of $10,000,000 in Brazil. Coffee prices were a trifle higher. In the New York market No. 7 Rio for spot delivery was quoted at 5¾@6c. Oct. 31 against 5½c. Sept. 30; 5½@5¾c. Aug. 31; 5⅞@6c. July 31; 6⅞@7c. June 30; 6⅝c. May 29; 6½@6¾c. April 30; 5½c. March 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, and 7¼@7½c. Dec. 31 1930. No. 7 Santos was 7¼c. bid Oct. 31 against 6⅞@7c. Sept. 30; 6⅝@6⅞c. Aug. 31; 7½@7⅞c. July 31; 8½@9c. June 30; 8½@8¾c. May 29, and the same figures on April 30; 7¾@8c. March 31; 7¾@8c. Feb. 28; 8¾c@9c. Jan. 31; 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930.

Sugar prices fluctuated considerably, but at the end of the month were not greatly changed. Cuban raw sugar was quoted as high as 1.45c. several times during the month, but also was as low as 1.36c., with the final quotation 1.40c.

Oct. 30, which was the same price as on Sept. 28. The wholesale price of refined sugar at New York at the different refineries, after being marked down from 4.55c. to 4.50c. on Oct 2, was marked up on Oct. 8 to 4.60c. The Borden Co., in this city, on Oct. 23, announced a reduction of 1c. a quart in retail milk prices, effective Nov. 2. The bulk price was not changed. The President of the Sheffield Farms Co. stated that in view of an expected reduction of ¾ of a cent a quart by the farmers the company would cut prices a full cent, not only on quarts but on pints also.

FARM WAGES ON OCT. 1 LOWEST IN 15 YEARS.

Farm wages on Oct. 1 were the lowest since 1916, according to the Bureau of Agricultural Economics index. They were 113% of the 1910-14 pre-war average on Oct. 1, as compared with 150 on Oct. 1 a year ago. The Bureau says that the usual upward seasonal average from January to October has been reversed this year, and the index of wages fell from 129 on Jan. 1 1931 to 113 on Oct. 1 1931. The Bureau on Oct. 15 added:

Despite the decline in wages the supply of farm labor is reported to be 113% of normal, and the demand for labor 69% of normal. The decline in wages from a year ago is stated to be general in all classes of farm help, but is slightly more pronounced for day labor with board than for other classes.

ORGANIZATION OF NATIONAL CREDIT CORPORATION—MOBILIZATION OF BANKING RESOURCES THROGH $500,000,000 INSTITUTION—NEW YORK CLEARING HOUSE AGREES TO CONTRIBUTE $150,000,000.

At a conference at the White House, held at night on Oct. 6, of Treasury heads and Senators and Congressmen, President Hoover submitted a program (said to have been approved in advance by New York bankers) to deal with the "wholly abnormal situation, and to bring about an early restoration of confidence." "Unity of action on the part of our bankers, and co-operative action on the part of the Government, is essential," said the President in offering his proposals to cope with the situation developed by the prolonged depression. With a view to mobilizing the banking resources of the country to meet the existing conditions, the President requested the bankers of the nation to form a national institution of at least $500,000,000. According to the President's announcement, "the purpose of this institution is to be the rediscount of banking assets not now eligible for rediscount at the Federal Reserve banks in order to assure our banks, being sound, that they may attain liquidity in case of necessity." "The members of the New York Clearing House Association," said the President, "have unanimously agreed to contribute their share by pledging $150,000,000, which is 2% of their net demand and time deposits." At the same time the President stated that he had on Sept. 8 "requested the Governors of the Federal Reserve banks to endeavor to secure the co-operation of the bankers of their territory to make some advances on the security of the assets of closed banks or to take over some of these assets in order that the receivers of those banks may pay some dividend to their depositors in advance of what would otherwise be the case pending liquidation." In his statement the President indicated that he had requested the Governors of all of the Federal Reserve banks to secure the appointment of working committees of bankers for each Reserve district to co-operate with the New York group. The President also made known his intention to propose to Congress that the eligibility provision of the Federal Reserve Act "be broadened in order to give greater liquidity to the assets of the banks and thus a greater assurance to bankers in the granting of credits by enabling them to obtain legitimate accommodations on sound securities in time of stress." If necessity requires, the President added, "I will recommend the creation of a finance corporation, similar . . . to the War Finance Corporation, with available funds sufficient for any legitimate call in support of credit."

Regarding the conference and the participants the New York "Times" of Oct. 7 had the following to say:

All the leaders in Congress of both major political parties were at the White House. They included Senator James E. Watson of Indiana, the Republican floor leader; Senator Joseph T. Robinson of Arkansas, the Democratic floor leader; Representative John Q. Tilson of Connecticut, leader of the House Republicans and Representative John N. Garner of Texas, the Democratic floor leader, who was brought to Washington from his home, the Lone Star State, in an army airplane, placed at his disposal by the President.

The others who gathered around the President when the momentous conference began comprised a score or more of the chief Republican and Democratic Senators and Representatives, nearly all of whom were away from Washington when they received the Presidents identic message of invitation.

The members of Congress at the conference were:

Senators.

Republicans.	*Democrats.*
William E. Borah of Idaho.	William H. King of Utah.
James E. Watson of Indiana.	Claude A. Swanson of Virginia.
Frederick C. Walcott of Connecticut.	Joseph T. Robinson of Arkansas.
Hiram Bingham of Connecticut.	Robert F. Wagner of New York.
David A. Reed of Pennsylvania.	Thomas J. Walsh of Montana.
Otis F. Glenn of Illinois.	Carter Glass of Virginia.
Robert D. Carey of Wyoming.	Pat Harrison of Mississippi.
Arthur H. Vandenberg of Michigan.	
John G. Townsend Jr. of Delaware.	

Representatives.

Republicans.	*Democrats.*
John Q. Tilson of Connecticut.	John N. Garner of Texas.
B. H. Snell of New York.	Charles R. Crisp of Georgia.
Isaac Bacharach of New Jersey.	Joseph W. Byrns of Tennessee.
Richard S. Aldrich of Rhode Island.	Charles H. Brand of Georgia.
L. T. McFadden of Pennsylvania.	John McDuffie of Alabama.
Allen T. Treadway of Massachusetts.	William F. Stevenson of South Carolina
Robert Luce of Massachusetts.	T. Alan Goldsborough of Maryland.
Frank Crowther of New York.	
Frederick M. Davenport of New York.	

Secretary Mellon, Ogden L. Mills, Under Secretary of the Treasury, Eugene Meyer Jr., Chairman of the Federal Reserve Board and Walter H. Newton, Executive Secretary for the President also attended the conference.

Members of the Banking and Currency Committees dominated the confernce. Those of the Senate Committee present were Messrs. Walcott, Carey, Townsend, Glass and Wagner. Members of the House Committee present were Messrs. McFadden, Luce, Brand, Stevenson and Goldsborough.

Members of the House Ways and Means Committee present were Messrs. Bacharach, Aldrich, Treadway, Crowther, Davenport, Garner and Crisp. Messrs. Watson, Bingham, Reed, Vandenberg, Harrison and King represented the Senate Finance Committee.

Except for newspaper rumors, nothing was divulged as to the conference prior to its conclusion. In indicating the secrecy which was observed as to it, a Washington dispatch, Oct. 6, to the "Times" said:

President Hoover issued his invitation to the Senators and Representatives who conferred with him to-night at the White House by telegram, offering in each case the use of an airplane in the event it should be needed for a speedy trip to Washington. He also enjoined secrecy.

The President's telegram read:

"I am asking leaders in certain committees who may be in reach to meet with me at the White House at 9 o'clock Tuesday evening next upon an urgent national matter. I am anxious that you should come. In order to avoid harmful speculation, I should deeply appreciate it if no information of the call should be given out. I will be glad to place a plane at your disposal if you desire."

Representative Garner of Texas, the Democratic leader, who flew 2,000 miles to Washington, was the only one to use a plane, although another plane was sent to try to find Representative Wood of Indiana, Chairman of the Appropriations Committee, who was on a fishing trip near Norfolk, Virginia.

In the statement issued by President Hoover, at 12:20 a.m. Oct. 7 (following the conference), making known his proposals to bring an early restoration of confidence he emphasized the following points:

I propose the following definite program of action, to which I ask our citizens to give their full co-operation.

$500,000,000 Institution.

1. To mobilize the banking resources of the country to meet these conditions, I request the bankers of the nation to form a national institution of at least $500,000,000. The purpose of this institution is to be the rediscount of banking assets not now eligible for rediscount at the Federal Reserve banks in order to assure our banks, being sound, that they may attain liquidity in case of necessity, and thereby enable them to continue their business without the restriction of their credit or the sacrifice of their assets. I have been advised by them that it will receive their support and that at my request they will assume the leadership in the formation of such an organization.

Contribution By New York Clearing House.

The members of the New York City Clearing House Association have unanimously agreed to contribute their share by pledging $150,000,000, which is 2% of their net demand and time deposits. I have been assured from other large centres, as far as I have been able to reach, of their support also.

I consider that it is in the national interest, including the interest of all individual banks and depositors, that all the banks of the country should support this movement to their full responsibility. It is a movement of national assurance and of unity of action in an American way to assist business, employment and agriculture.

Advances On Security of Closed Banks.

2. On Sept. 6 I requested the Governors of the Federal Reserve Banks to endeavor to secure the co-operation of the bankers of their territory to make some advances on the security of the assets of closed banks or to take over some of these assets, in order that the receivers of those banks may pay some dividends to their depositors in advance of what would otherwise be the case pending liquidation. Such a measure will contribute to free many business activities and to relieve many families from hardship over the forthcoming winter, and in a measure reverse the process of deflation involved in the tying up of deposits. Several of the Districts have already made considerable progress to this end, and I request that it should be taken up vigorously as a community responsibility.

Apointment of Committees in Federal Reserve Districts.

3. In order that the above program of unification and solidarity of action may be carried out and that all parts of the country be enlisted, I request the Governors of the Federal Reserve Banks in each district to secure the appointment of working committees of bankers for each Reserve district to co-operate with the New York group and in carrying out the other activities which I have mentioned.

Broadening of Discount Provision of Federal Reserve Act.

4. I shall propose to the Congress that the eligibility provision of the Federal Reserve Act should be broadened in order to give greater liquidity to the assets of the banks and thus a greater assurance to the bankers in the granting of credits by enabling them to obtain legitimate accommodations on sound security in times of stress. Such measures are already under consideration by the Senate Committee upon Currency and Banking.

Creation of Finance Corporation.

5. Furthermore, if necessity requires, I will recommend the creation of a finance corporation similar in character and purpose to the War Finance Corporation, with available funds sufficient for any legitimate call in support of credit.

Enlargement of Capital of Federal Land Banks.

6. I shall recommend to Congress the subscription of further capital stock by the Government to the Federal Land Banks (as was done at their

founding) to strengthen their resources so that, on the one hand, the farmer may be assured of such accommodations as he may require, and on the other their credit may be of such high character that they may obtain their funds at low rates of interest.

7. I have submitted the above mentioned proposals which require legislation to the members of Congress, whose attendance I was able to secure on short notice at this evening's meeting, being largely the members of committees particularly concerned, and they approve of them in principle.

Premier Laval's Visit to United States.

8. Premier Laval of France is visiting the United States. It is my purpose to discuss with him the question of such further arrangements as are imperative during the period of the depression in respect to intergovernmental debts. The policy of the American Government in this matter is well known and was set out by me in a public statement on June 20 in announcing the American proposal for a year's postponement of debt payments. Our problem in this respect is one of such adjustment during the period of depression as will at the same time aid our own and world recovery. This being a subject first of negotiation with foreign governments. was not submited for determination at this evening's conference.

9. The times call for unity of action on the part of our people. We have met with great difficulties not of our own making. It requires determination to overcome these difficulties and above all to restore and maintain confidence.

Our people owe it not only to themselves and in their own interest, but they can, by such an example of stability and purpose, give hope and confidence in our own country and to the rest of the world.

Details of the plan for the organization and operation of the Corporation which is to administer the $500,000,000 fund requested by President Hoover and which was given the name of the National Credit Corp. were announced on Oct. 7. The plan provides for 12 directors, one from each of the Federal Reserve districts. The corporation is to have a nominal capital of 12 shares, of a par value of $100 each, and each director is to subscribe to one share of stock. The corporation is given authority to issue up to one billion dollars of debentures. A statement regarding the corporation was issued as follows on Oct. 7 by Mortimer N. Buckner, Chairman of the New York Trust Co. and President of the New York Clearing House Association, who is Chairman of the Organization Committee.

A plan for organization and operation of the National Credit Corp. was unanimously adopted this afternoon by the organization committee appointed by Governor George L. Harrison of the Federal Reserve Bank of New York, composed of Mortimer N. Buckner, Chairman, President of the New York Clearing House Association; Charles S. McCain, Chairman of board of directors of the Chase National Bank; Harry E. Ward, President of the Irving Trust Co.; George W. Davison, President of the Central Hanover Bank & Trust Co.; Herbert P. Howall, President of the Commercial National Bank & Trust Co., and Gordon S. Rentschler, President of the National City Bank, and provides the machinery for administering a fund of $500,000,000 requested by the President of the United States.

The project contemplates the establishment of a corporation through the operation of which banks throughout the country may, when necessary, procure accommodation upon the basis of sound assets, which are not legally eligible for rediscount at the Federal Reserve Banks. This does not mean, however, that banks will have the privilege of applying to the corporation for cash, where there is no immediate need.

The details of the organization of groups or associations of banks in each District will be under the supervision and control of the director of the National Credit Corp. from that District.

It is contemplated that the National Credit Corp. will have its main office in the City of New York, and its home organization will be comparatively small, the personnel being offered by the local banks.

The following is the proposed plan for the organization and operation of the National Credit Corp.:

A corporation is to be organized under the laws of the State of Delaware to be called National Credit Corporation or other suitable name. The Corporation is to have a nominal capital consisting of 12 shares of capital stock of the par value of $100 each.

It is to have the usual corporate officers and a Board of Directors of 12, one from each of the 12 Federal Reserve districts, with the usual powers of directors and provisions for an Executive Committee. Each Director is to subscribe to one share of stock and the shares are to be deposited with the Governor of the Federal Reserve Bank of New York.

Purposes of the Corporation.

National Credit Corporation (hereinafter called the "Corporation") will be organized primarily for the purpose of aiding and assisting banks throughout the United States to utilize their resources and credit so as to further the stabilization of financial and economic conditions and to enable them better to serve their respective communities.

The main function of the Corporation will be to lend or advance funds to banks or groups or associations of banks, upon such terms and conditions as shall be determined by the Board of Directors or Executive Committee.

The Corporation is to be authorized to issue up to $1,000,000,000 principal amount of debentures. Interest upon the debentures will be payable only if earned, and when and as ascertained and declared by the Board of Directors.

Method of Operation.

Banks throughout the United States will be requested to subscribe to the debentures at par in a principal amount equal to 2% of their respective net demand and time deposits. This should provide at least the fund requested by the President of the United States. Subscriptions will be payable in installments, on call of the Board of Directors, when and as required. Debentures are to be issued from time to time to the principal amount of the installments paid.

It is contemplated that one or more groups or associations of banks will be set up in every Federal Reserve District. Each group or association will be composed of the subscribing banks within the area covered by the group or association. Each director of the Corporation is to undertake the responsibility of organizing the groups or associations within his Federal Reserve District, availing of existing groups or associations wherever feasible. The area covered by and the composition of each group or association are to be approved by the Corporation. Each such group or association is to have its own loan committee, which is to pass upon the loans requested by any of its own members and upon the security therefor.

The articles of agreement of the various groups or associations will provide that the liability of each member in respect of the obligations of the association shall be in the proportion that the amount of the net demand and time deposits of such member as of the last preceding call date bears to the aggregate of the net demand and time deposits so determined of all of the members of the association. This proportion will change as the number of the members of the association changes, but in respect of any obligation of the association, the proportion applicable at the time the obligation is incurred, measured by said deposits so determined, shall govern.

No group or association shall incur any liability which shall cause its total obligations at any one time outstanding (exclusive of interest), to exceed the aggregate amount of the subscriptions of the members of such group or association, except in each instance with the consent of the members of such group or association together having such percentage of said subscriptions as may be specified with the approval of the Director of the Corporation of the Federal Reserve District in which such group or association is located, in the agreement under which such group or association is formed. Any member who has paid the entire amount of its debenture subscription (the right to anticipate full payment being available to all debenture subscribers), shall with respect to any liability or obligation to the Corporation incurred by or through the group or association of which it is a member and not discharged through the application of the security therefor, have the option to liquidate such liability or obligation in whole or in part by surrendering for cancellation debentures at par, without interest except to the extent previously declared by the Board of Directors and unpaid.

When a loan is approved by the local loan committee the note of the borrowing bank and the security therefor, together with the note of the group or association (of which the borrowing bank is a member) in a like amount shall be forwarded to the home office of the Corporation or delivered to its authorized agent. The Corporation is thereupon to advance to the group or association the amount of the loan if approved and the group or association in turn is thereupon to pay over the funds to the borrowing bank. The note of the borrowing bank and the security therefor shall be security for the payment of the note of the group or association, which will contain a provision fixing the liability of the member banks of the group or association with respect to such note in accordance with the articles to agreement of the group or association herein provided.

The debentures of the Corporation will therefore have behind them all of the assets of the Corporation which will consist of:

1. The notes of the various groups or associations limited with respect to liability of their respective members as aforesaid, secured by:
   (a) The notes of the borrowing banks,
   (b) The security furnished by the borrowing banks.
2. The cash on hand from time to time, subject to the payment of the running expenses of the Corporation.

Character of Debentures.

The debentures will be issued under an indenture and will be payable one year from their date with the right to the Corporation to one or more renewals not exceeding in the aggregate three additional years, but subject to earlier redemption. Debentures will carry interest if earned at a rate up to but not exceeding 6% per annum until maturity, payable only out of the surplus and net income of the Corporation when and as ascertained and declared by the Board of Directors. The debentures will be issued in registered and non-transferable form only and will be authenticated by a trustee. The debentures and the indenture under which they are issued will contain such other terms and provisions as shall be approved by the Board of Directors of the Corporation.

The initial meeting of the directors of the new National Credit Corp. was held in New York on Saturday, Oct. 17, at which time a plan of organization and procedure to provide additional credit facilities for banks throughout the country was adopted. The directors "also adopted articles of agreement for the local associations of banks to be formed in the respective Federal Reserve Districts; forms of subscription blanks to the National Credit Corp. gold notes; forms of application blanks for loans to be used by borrowing banks, and suggested resolutions for the adoption by local associations covering acceptances of loans and request upon the National Credit Corp. for advances approved by local loan committees." George M. Reynolds, of Chicago, was elected Chairman of the Board of Directors of the new Corporation, and Mortimer N. Buckner of the New York Trust Co., was elected President of the Corporation.

As the month progressed the local units through which the National Credit Corp. carries on its operations were formed in rapid succession. On Oct. 16 Secretary of the Treasury Mellon announced that the gold notes of the National Credit Corp. would be accepted by the Treasury as collateral to secure any deposits of public money in depositories designated by the Secretary of the Treasury. The notes will be accepted at the same collateral value now accorded by the Treasury to commercial paper and bankers' acceptances, which, under existing regulations governing deposits in special depositories, are accepted at 90% of face value. It was stated it was the expectation of the Treasury Department that certain of the banks which have acquired, or will acquire, gold notes of the Credit Corp. will be able to release some of their other securities and use them for rediscounting with the Federal Reserve banks, thus making additional money available to those banks. The Treasury had no advices as to probable amount of collateral that would be released by its ruling which was made under the discretionary powers of the Secretary of the Treasury. The Secretary, it was pointed out, is empowered by statute to make such regulations as he deems advisable to protect public funds deposited with private banking institutions as a protection for those funds, the theory being that sufficient safeguards will be thrown around such deposits that the Government will not suffer loss in event of a bank failure. Endorsement of the National Credit Corp. and a brief outline of how National banks may participate in the activities of the Corporation were given in a statement

issued by John W. Pole, Comptroller of the Treasury, Oct. 13. Mr. Pole said:

This office endorses the proposal as a highly constructive measure. Participation by National banks in the pool is in every way proper and desirable. National banks may lawfully invest in the obligations of the National Credit Corp. to the extent of 2% of their net deposits, provided that such 2% shall not exceed in amount the limitation placed upon them by statute, which is 10% of their unimpaired capital and surplus.

The plan is meritorious and should receive the support of all National banks.

TRADE CONTINUES DEPRESSED—WAGE REDUCTIONS BECOME INCREASINGLY NUMEROUS.

There was no perceptible change for the better in the condition of trade. It was noticeable, however, that wage reductions were becoming increasingly common, following the action the previous month of the big steel companies and some prominent concerns in other industries. The most of those now following in the footsteps of the United States Steel Corp. had held off from lowering wage scales in the hope that by waiting the action could be avoided, but they now found the scaling down inevitable, and, moreover, considered it a move in the right direction as tending to hasten the revival of trade through lowering production costs. Perhaps the most conspicuous instance was that of the Ford Motor Co. in reducing the basic pay from $7 a day to $6. The company issued a statement on Oct. 29 confirming current reports, but denying that it had changed its policy. It said that its wages remained the highest in the automotive industry. The minimum wage scale now put in effect, it was pointed out, was that paid by the company throughout the so-called "prosperity" period from 1919 to 1929. Then came the depression. President Hoover called upon industry to counteract as far as possible the downward tendency. The Ford Motor Co., as its contribution to the betterment of conditions, added an emergency dollar to its wage rate, thus increasing its minimum from $6 a day to $7 a day, which was done Dec. 1 1929. Proportionate increases were made to every employee in every plant. During the 22 months that this emergency rate was in operation the higher wage cost the company $35,176,101, or an average of $1,600,000 a month. Total payrolls for the 22 months had amounted to $397,442,837. Under the system of automatic raises in pay which had been in operation at the Ford shops, the "depression dollar," as the 1929 increase was called, assumed large proportions. The shops, three weeks ago, returned to the $6 a day minimum for ordinary labor, grading upward in the more skilled jobs. The probationary rule by which a man is hired at $5 a day has been abandoned, it was stated. In all cases of newly hired men at ordinary shop labor the minimum $6 rate applies at the start.

The Aluminum Company of America, with which the family of Secretary Mellon is so prominently identified, announced a reduction of 10% in the salaries and wages of all its employees, effective on Oct. 1. The action, it was stated, was delayed for several months, officials said, until made necessary in the interest of economy. Although aluminum has a diversity of uses in modern industry, consumption of raw material by the industry had decreased generally, it was said. The Procter & Gamble Co. reduced salaries and wages of all its employees and executives between 10% and 15%. The American Rolling Mill Co., of Middletown, Ohio, put into effect a new wage payment plan on Oct. 4 which involves a decrease of approximately 10% in the hourly rate of pay. The Dominion Steel & Coal Corp. of Canada announced wage and salary reductions of from 10% to 20%, the only exceptions being employees whose wage contracts with subsidiaries have not yet expired. The corporation resisted wage cutting, it was asserted, longer than any other steel company. Officials receiving the largest salaries are suffering the heavier reductions. All the different copper companies announced wage reductions. Announcement came from Wilmington, Del., Oct. 8, that the E. I. du Pont de Nemours' salaried employees would go on a five-day week beginning Nov. 5 with a 10% cut in wages. And these illustrations might be continued almost indefinitely.

In the iron and steel industry there were some very slight indications of a change for the better, but the steel mills of the country remained engaged to only 28@29% of capacity and prices again became more or less demoralized. The "Iron Age," Oct. 27, said that moderate gains in orders for bars, sheets, wire products, tin plates, rails and track supplies were offset by declining requirements in structural steel, plates and pipe, with the net result slightly favorable for some mills and districts. The automobile industry was going forward on its new production schedule more slowly than expected, while the railroads, though placing some rail and track supply orders, were so plainly disappointed over the Inter-State Commerce Commission's decision in the freight rate case that the extent of their autumn purchases was in doubt. In the meantime, unsettlement was being caused by numerous price declines. New low levels for pig iron and steel scrap were recorded, the composite price for pig iron having declined to $15, the lowest level since October 1915, while steel scrap at $8.71 a ton was below any quotation of which the "Iron Age" has any record. Finished steel remained at 2.116c. a pound for the 15th week.

The non-ferrous metals also remained depressed, and in some cases moved still lower. For instance, the price of lead at New York was marked down on Oct. 2 from 4.40c. to 4.25c., was further reduced to 4.00c. Oct. 5, and to 3.75c. on Oct. 20. Copper at New York remained unchanged at 6.75c. for electric copper and 7⅜c. for Lake copper. Following the arrival in New York of a group of foreign copper producers, conferences were held with American copper producers. These were wholly informal meetings and according to "Metal and Mineral Markets" were mere sparring matches with most of the interests suggesting plans for bargaining purposes only. The price of tin in New York advanced from 22.00 Oct. 1 to 24.25 Oct. 15, but then dropped back again, closing Oct. 31 at 22.50.

PETROLEUM AND ITS PRODUCTS.

Rigid curtailment of production in the East Texas fields, with a further decrease in the per well allowable brought improvement in the crude oil situation and an increase in posted prices of Mid-Continent and California oils. The latter part of the month, started by Continental Oil, an increase to 85c. top was made almost at once by Barnsdall, Wilcox, Phillips and Vickers interests, and this, along with the sharp advance in the price of wheat, led to general rejoicing and jubilations as narrated above in our discussion of the rise in the price of wheat. In the following we show the leading price changes of the month, both in the case of crude oil and in the refined products:

Crude Oil.

Oct. 15.—Bradford grade crude and Pennsylvania grade crude in New York Transit Lines reduced 10c. per barrel to $2.15 by leading purchasers.

Oct.—31.—Effective Monday, Nov. 2, Continental Oil Co. will post an increase of 15c. per barrel for Oklahoma and Kansas crude oil. The new schedule will range from 69c. to 84c. per barrel. Crude of 29 gravity and below will be posted at 69c., with a 2c. per barrel increase for each higher degree up to 85c. for 40 degrees and above.

Gasoline and Kerosene.

Oct. 1.—Major oil companies reduce service station price of third gasoline ½c. per gallon. New price is 12½c. per gallon, including State tax of 3c. per gallon.

Oct. 2.—Standard Oil Co. of New York increases service station and tank wagon prices 1c. per gallon in Buffalo, Rochester and other western New York points.

Oct. 6.—Atlantic Refining Co. announces 1c. per gallon increase in tank wagon and service station prices throughout Pennsylvania, with exception of Philadelphia and Norristown.

Oct. 14.—Standard of New York advances tank wagon and service station prices 1c. per gallon in Utica.

Oct. 15.—Standard of Ohio reduces service station prices 1c. per gallon in Summit County, Ohio. New prices are 16c. for X70 and 19c. for Sohio.

Oct. 16.—Standard Oil Co. of New Jersey announces 10c. reduction in bunker fuel and Diesel oil, effective immediately. New prices per barrel for bunker fuel oil are: 60c. at New York, Baltimore, Boston and Norfolk; 55c. a barrel at Charleston; 45c. a barrel at Baton Rouge and New Orleans, and 75c. a barrel at Canal Zone. Diesel prices: $1.30 at New York, Baltimore and Boston; $1.15 at Baton Rouge and New Orleans, and $1.25 at Canal Zone.

Oct. 20.—Standard Oil Co. of New Jersey reduced Grade C bunker fuel oil and Diesel oil 10c. per barrel at Texas and West Indies ports, in conformity with similar reductions made elsewhere last week.

Oct. 23.—Sun Oil Co. reduces service station and tank wagon gasoline prices 1c. in Reading, Pa., district, new price being 11c. service station and 1c. less for tank wagon.

Oct. 23.—Atlantic Refining Co. reduces gasoline 1c. per gallon service station and tank wagon in eastern Pennsylvania, excepting Philadelphia and Norristown. New price 11c. service station and 1c. less for tank wagon.

Oct. 23.—Socony-Vacuum Corp. advances service station gasoline 1c. per gallon at Utica, to 14.8c. and at Binghamton to 14c. per gallon.

Oct. 23.—Reduction of ½c. per gallon to new price of 5½c. per gallon for U. S. Motor gasoline announced here by Standard of New Jersey, Standard of New York, Gulf Refining Co., Tide Water Oil Co. and Republic Oil Co.

Oct. 26.—Effective as of Saturday, Oct. 24, Colonial Beacon Oil Co., New England subsidiary of Standard of New Jersey, announced reduction of ½c. per gallon in U. S. Motor, tank car, at deepwater terminals. Similar reduction announced by Texas Co.

Oct. 27.—Gasoline retail prices reduced ½c. to 1c. by leading operators in Atlanta, Ga. New prices are 18c. for straight run; 21c. for Ethyl, and 16½c. for third grade.

Oct. 29.—Crew Levick Co., effective immediately, reduces U. S. Motor gasoline above 65 octane number, ½c. per gallon, tank car, to 5½c. per gallon, New York and Philadelphia.

Oct. 30.—Effective to-day, Shell Petroleum Corp. reduces gasoline 1c. per gallon to 13c., service station, at Houston, Texas.

COTTON AND COTTON GOODS—RECOVERY IN THE PRICE OF THE RAW STAPLE.

An advance in the price of cotton was also one of the favorable developments of the month. Spot cotton here in New York on Oct. 5 got down to the extraordinarily low figure of 5½c. a pound, but thereafter rapidly advanced, and on Oct. 27 sold up to 7c., reacting to 6.70c. This happened notwithstanding that the Agricultural Bureau at Washington, in its condition report as of Oct. 1, issued on Oct. 8, made a further increase in its estimate of the size of the growing crop from 15,685,000 bales Sept. 1 to 16,284,000 bales on Oct. 1, which latter compares with a production of only 13,932,000 bales in 1930. But statistics showed that the consumption of American cotton was increasing, both in the United States and abroad, even though the export shipments of the staple to date were over half a million bales below the exports in the corresponding period the previous season. At the same time, very determined efforts were made to withhold a considerable portion of the current crop from market until next year, and likewise to make drastic cuts in the 1932 acreage. At the same time, Southern bankers

evinced a disposition to withhold financial aid next year from cotton planters who may ignore laws adopted by the Cotton Belt States for the reduction of cotton acreage. Bankers of 10 cotton States, called to meet on Oct. 20 to give a verdict on a credit extension plan to hold 7,000,000 bales of cotton off the market until after July 1932, approved the plan. The meetings were held at Macon, Ga.; Shreveport, La.; Little Rock, Ark.; Birmingham, Ala.; Jackson, Tenn.; Greensboro, N. C.; Columbia, S. C.; Jackson, Miss.; Dallas, Tex., and Oklahoma City, Okla. Associated Press advices from Atlanta, Ga., Oct. 20, said that Southern bankers at this meeting had agreed to make or renew loans with cotton as security to mature not earlier than July of 1932, "thereby officially approving a plan whereby approximately 7,000,000 bales of cotton would be kept off the market, at least until July 31 1932." Loan extensions by Southern bankers on 3,500,000 bales of cotton would be followed, it was stated, by continuation of American Cotton Co-operative Association obligations by the Farm Board on approximately 2,000,000 bales, it was decided at a New Orleans conference where the plan originated. In addition, the Federal Farm Board announced it would keep 1,300,000 bales off the market until 1933 if Legislatures of States having 75% of the cotton acreage passed laws reducing the 1932 acreage. The Census report, issued Oct. 14, showed that the quantity of cotton consumed in the United States during September had been 463,704 bales of lint and 63,866 bales of linters, compared with only 393,390 bales of lint and 63,308 bales of linters in September 1930. All this, however, had little effect in reviving activity in the cotton goods trade. There was somewhat greater activity the early part of the month, when seasonable weather brought the consuming public to the stores. The return, however, the latter part of the month of warm weather in a number of important centers served materially to curtail the autumn movement of goods for the time being, not only out of retailers' hands, but also those out of producers' hands. Print cloths at Fall River for 64x60 28-inch goods remained unchanged throughout the month at 2¾c., except on the opening day, when the price was 2⅞c. The statistical report of the Association of Cotton Textile Merchants of New York, made public Oct. 12, showed that production for the five weeks of September had aggregated 272,118,000 yards, or at the rate of 54,424,000 yards per week. The shipments during September were 278,049,000 yards, equivalent to 102.2% of production. Sales during the month amounted to 287,708,000 yards, or 105.7% of production. Stocks on hand at the end of the month amounted to 244,924,000 yards, representing a decrease of 2.4% during the month. For the third consecutive month there was established a new low figure for stocks on hand since these figures became comparable on Jan. 1 1928. Stocks were at their peak at the end of June 1930, since which time they have been reduced over 221,000,000 yards, equivalent to 47.5%. This reduction has been steady and consistent, and the present figure, it is asserted, is abnormally low in view of the large number of mills and the variety of fabrics included in the statistics. Unfilled orders on Sept. 30 1931 were 227,167,000 yards, representing an increase of 4.4% during the month. The woolen goods trade was also adversely affected by the unseasonable weather the latter part of the month. As to floor coverings, W. & J. Sloane, selling agents for Alexander Smith & Sons, announced on Oct. 21 a reduction of 10% on all Axminster and velvet rugs and carpets and a cut of 5% on tapestry floor coverings.

Raw silk prices moved still lower, and on Oct. 31 Japanese double extra 13-15 deniers were quoted at $2.20@$2.25 against $2.25@$2.30 Sept. 30; $2.50@$2.55 on Aug. 31; $2.30 @$2.40 on July 31; $2.35@$2.40 on June 30; $2.22½@$2.27½ May 29; $2.35@$2.40 April 30; $2.55@$2.65 March 31; $2.70 @$2.75 Feb. 28; $2.85@$2.95 Jan. 31; $2.60@$2.70 Dec. 31 1930; $2.35@$2.45 the previous Sept. 30, and $4.70@$4.75 on Jan. 31 1930. In the 20-22 deniers Japanese crack double extra were quoted at $2.10@$2.15 Oct. 31 against $2.25@ $2.35 Sept. 30; $2.45@$2.55 Aug. 31; $2.25@$2.30 July 31; $2.40@$2.50 June 30; $2.07½@$2.12½ May 29; $2.25@$2.30 April 30; $2.50@$2.60 March 31; $2.65@$2.70 Feb. 28; $2.85 @$2.90 Jan. 31; $2.70@$2.75 Dec. 31 1930; 2.25@$2.30 Oct. 31 1930, but comparing with $4.60@$4.65 on Jan. 31 1930.

RUBBER PRICES MOVE STILL LOWER.

Crude rubber on the New York Rubber Exchange fell on Oct. 26 to a new low record when the October deliveries on the old "A" contracts changed hands at 4.30c. a pound, a decline of 30 points. Selling followed a statement published in a Dutch East Indies newspaper, relayed from London, that the Dutch Governor-General had rejected the idea of Governmental measures for restriction. A cablegram to the New York "Times" from The Hague, Oct. 27, reported that the East Indian Planters' Federation had appealed to the Government on that day to help the rubber industry. Without help, it was asserted, 75 enterprises would be obliged to close. In the New York market ribbed smoked sheets for spot delivery, after being quoted on Oct. 20 at 5 3/16c. bid and 5 5/16c. asked, were 4 9/16@4⅝ Oct. 31 against 4½c. bid and 4⅝c. asked Sept. 30; 5c. bid and 5⅛c. asked Aug. 31; 5⅝c. bid and 5¾c. asked July 31; 6 13/16c. bid and 6 15/16c. asked June 30; 6½c. bid May 29; 5⅞c. bid and 6c. asked April 30; 6⅞c. bid and 7c. asked on March 31; 7⅝c. bid and 7¾c. asked on Feb. 28; 7¾@8c. on Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

INTER-STATE COMMERCE COMMISSION BARS FLAT RATE INCREASE OF 15%—OFFERS RISE IN RATES ON SPECIFIED COMMODITIES IF ROADS FORM CREDIT POOL FOR NEW REVENUE EXPECTED TO YIELD A PROBLEMATICAL $100,000,000—WOULD DISTRIBUTE FUND AMONG CARRIERS IN PROPORTION TO DEFICIENCIES.

One of the important events of the month was the decision of the Inter-State Commerce Commission on the application of the railroads of the United States for permission to make a 15% increase in freight rates. The Commission handed down its decision on Oct. 20. It denied flatly the proposals submitted by the carriers, but offered a substitute plan for specific increases on certain commodities whereby the annual revenues of the carriers might be increased, it figured, $100,000,000 to $125,000,000. The plan calls for the pooling of all revenues which may result from the specific increases, and the distribution of that fund among the carriers who fail to earn their interest charges, in proportion to their deficiencies. The plan was presented to the railroads for acceptance or rejection as the most feasible method of preserving the carriers' credit, restoring public confidence in railway securities and avoiding impairment of an adequate system of transportation. To avail themselves of the increases proposed by the Commission, the carriers must notify it of their acceptance on or before Dec. 1 next. The suggested increases in freight rates are limited to a period ending March 31 1933, and are made, according to the Commission's report, "for the preservation of an adequate system of transportation in consideration of existing circumstances." Its continuation after that time will depend, the Commission declares, upon conditions then existing.

The action of the Commission followed four months of hearings throughout the country. Thousands of letters in protest against the proposed 15% horizontal increase were received from all parts of the Nation, and practically every commodity moving in inter-State commerce was represented during the course of the hearings and arguments before the Federal Commission, which was assisted in its administration of the proceedings by a delegation of seven State Commissioners from the four major sections of the country.

In disapproving the carriers' united petition for a horizontal advance of 15% the Commission said: "It is our conclusion that a 15% increase in all freight rates and charges would increase revenues, if at all, only temporarily, and that its ultimate effect, not very long postponed, would be to harm rather than help the railroads. It is similarly our conclusion that such an increase would raise the rates upon many kinds of traffic above a just and reasonable level. This latter conclusion applies particularly to agriculture, including live stock."

The Commission reiterated its recommendation that the recapture provisions of the present law be repealed both for the reason that they are unworkable and also because they cause an unnecessary expense to the railroads, which, if eliminated, would go far toward cutting down their expenses. Recommendation also is made that Congress and the Legislatures of the various States take steps to regulate competitive forms of transportation, such as motor vehicles, pipe lines and waterways.

Exempted from any increase whatsoever are the major products of agriculture, including live stock. Citrus fruits as well as certain fresh vegetables would be increased 1 cent per 100 pounds under the Commission's plan. The Commission's substitute plan is conditioned upon the submission and approval of arrangements between the carriers for the pooling of revenue accruing from the suggested increases, primarily to enable them to meet their fixed interest payments as they mature. The main burden of the suggested increase would fall upon bulk commodities, including anthracite and bituminous coal, iron ore, copper, zinc, lumber, sand and gravel, which would receive an advance of $3 per car; and crude petroleum and other iron and steel products, sulphur and phosphate rock, which would be advanced $6 per car. A list of commodities which cannot be advanced under any circumstances, those which would receive flat per car advances and those which would be increased 1 cent per 100 pounds is included in the Commission's report.

All other commodities not listed would be increased 2 cents per 100 pounds, but with the proviso that in no event shall any increase levied on any carload be in excess of 10% of the carload charges which would be assessed in the absence of the increase. All less-than-carload freight would be increased 2 cents per 100 pounds, under the substitute plan. Switching charges would be advanced a flat 10%.

The Association of Railway Executives at its regular fall meeting held at the Hotel Traymore, Atlantic City, Oct. 22, accepted the call of the Inter-State Commerce Commission "to help stabilize railroad credit by a co-operative and united effort." The Association appointed a committee to suggest to the Commission modifications of the proposals made by that body to pool revenues accruing from specified increased rates for assisting carriers unable to meet their fixed charges. The Association's action was generally interpreted as accepting in principle the recent decision of the Commission, but leaving the way open to the rail executives and the regulatory body to get together on a practicable and legal plan for putting the pool arrange-

ment into effect. It was understood that a main objection to the Commission's plan was that the increased revenues to be received would be gifts to roads unable to meet fixed charges. The general understanding is that if the Commission provides that advances from the pool be loans and not gifts the outstanding obstacle will be surmounted.

THE OCTOBER FINANCING OF THE U. S. TREASURY.

Government financing during October was limited entirely to the floating of several new issues of Treasury bills sold on a discount basis, with the principal sum payable at maturity but without interest. These new issues were, in the main, to take up old issues of Treasury bills maturing during the month. With the money market stiffening and interest rates rising these new bills were disposed of at increasing cost to the Government, though the cost was at no time what could be called really high—the increase being relative only and arising from the fact that comparison was with inordinately low rates reached during the summer—and even as it was, there was a change to slightly lower cost again before the close of October. All United States Government bond issues suffered considerable depreciation during the month, and hence could be bought to yield a higher rate of return, and in these circumstances it was only natural that the Treasury should have to pay higher rates for any new borrowings. In our review of the September financing of the United States Treasury we noted that the previous month's sale of 3% Treasury bonds maturing Sept. 15 1955, but redeemable at the option of the United States on and after Sept. 15 1951, had not alone been only narrowly oversubscribed (the offering having been in amount of $800,000,000, "or thereabouts," with the subscriptions reaching no more than $940,559,550, of which $803,294,400 were accepted) but had almost immediately sold below par, the price Sept. 29 touching 97 6/32. During October this issue, in common with other issues of United States Government obligations, suffered further severe depreciation, the price indeed dropping to 89 17/32 on Oct. 19, though there was some recovery from this, with the last sale on Oct. 31 at 92 25/32.

The new issues of Treasury bills put out during the month followed the same course, that is, sold at heavier rates of discount, thereby giving the purchasers a higher yield of return. The rate of discount had already begun to increase prior to October, as noted in our review covering the month of September, and on Sept. 28 the Secretary of the Treasury disposed of $100,761,000 of 91-day bills at an average price of 99.692, equivalent to an average rate on a bank discount basis of about 1.22% per annum. During October the Secretary disposed of three new issues of Treasury bills. On Oct. 7 he gave notice that tenders would be received up to Oct. 13 for an offering of 90-day bills to the amount of $50,000,000, "or thereabouts." The new bills were dated Oct. 15 1931, and run until Jan. 13 1932. Tenders totaling $127,834,000 were received, of which $51,641,000 were accepted. The average price realized by the Government was 99.404, making the average rate on a bank discount basis about 2⅜%. On Oct. 18 another offering of bills was announced; these were 91-day bills and tenders were invited up to Oct. 22 for $50,000,000, "or thereabouts." These were dated Oct. 26 1931 and mature Jan. 25 1932. The applications in this instance reached $227,253,000, and the amount accepted was $51,338,000. The average price to the Government was 99.331, equivalent on a bank discount basis of about 2.69% per annum. Still another issue of 91-day Treasury bills, this time to amount of $60,000,000, "or thereabouts," was announced by the Secretary of the Treasury on Oct. 25. The bills were dated Nov. 2 1931, and are payable Feb. 1 1932. Bids were received up to Oct. 29. Subscriptions aggregated $328,027,000, and the amount accepted was $60,921,000, with the average price to the Government of 99.410, equivalent to 2 1/3% per annum on a bank discount basis. This last, it will be observed, was a slightly better rate to the Government than that at the immediately previous sale.

NEW SECURITY ISSUES AND DIVIDENDS IN OCTOBER.

New financing during the month of October was practically at a standstill, being the smallest since the war. The suspension of the gold standard by Great Britain together with unsettled market conditions in general made the month a very unfavorable one for financing of any kind. Below we give the month's financing which consisted of the following municipal offerings.

MUNICIPAL FINANCING.

$48,500,000 **New York, N. Y.**—4, 4¼ and 4½% corporate stock notes, revenue bills and assessment bonds, due in about four months, sold to banking institutions in New York City. Part of the notes were re-offered for general investment to yield 4.15%.

3,454,600 **Philadelphia, Pa.**—4¾% bonds, being part of an entire issue of $15,000,000. The Sinking Fund Commission of the city bought a block of $2,500,000, at par. Bids for the remaining bonds of the total issue are being received at the City Treasurer's office as 4¾s, at a price of par. The figure of $3,454,600 represents the amount of bonds sold up until Oct. 30. No re-offering of any portion of the bonds is expected to be made. The bonds mature Oct. 26 1981, but are optional Oct. 26 1951.

1,350,000 **Dallas, Texas.**—4½% bonds, due from 1932 to 1951, incl., sold to a group headed by George L. Simpson & Co., of Dallas, at a price of 98.51, a basis of about 4.64%. No re-offering of the bonds has been made as yet.

1,100,000 **Denver, Colo.**—4% court house and city hall bonds reported sold to the Sinking Fund Commission of the city. Details of the bonds not yet available.

Changes in dividend declarations in October were again numerous and again included many of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

American Trustee Share Corp.—Initial distribution on diversified trustee shares, series D of 19.811c. a share.

Apex Electrical Mfg. Co.—Special div. of 25c. a share on the common stk.

Archer-Daniels-Midland Co.—Dividend on common stock resumed by declaration of 25c. a share.

(Godfrey L.) Cabot, Inc., Boston.—Initial dividend of $10 a share on the capital stock.

Carpel Corp.—Quar. div. on the common stock increased from 25c. a sh. to 50c. a share.

Granite Bi-Metallic Consolidated Mining Co., Philipsburg, Montana.—Initial dividend of 30c. a share on the capital stock.

Hartford Electric Light Co.—Extra div. of 2¼c. a share on the com. stk.

Homestake Mining Co.—Monthly div. on the capital stock increased from 50c. a sh. to 65c. a share.

Humberstone (Ont.) Shoe Co., Ltd.—Quar. div. on the common stock increased from 50c. a sh. to 60c. a share.

International Safety Razor Corp.—Quar. div. on the class B stock increased from 25c. a share to 50c. a share.

Lake Shore Mines, Ltd.—Extra dividend of 50c. a share on the common stock.

Lindsay Light Co.—Annual rate on the common stock effective with the Nov. 14 payment will be increased from 60c. a sh. to 80c. a sh. as compared with 60c. regular and 20c. extra paid previously.

National Gas Co., Inc.—Extra div. of 5c. a share on the capital stock.

Ohio Mid-Cities Corp.—Stock dividend equivalent to 40c. a sh. on the class A pref. stock.

Palmer Shares Corp.—Initial semi-annual div. of 13c. a share on the National Industries shares, series B.

(G. E.) Prentice Mfg. Co.—Quar. div. on the capital stock increased from 50c. a sh. to $1 a share.

Silent Glow Oil Burner Co.—Extra div. of 62½c. a share on the $25 par stock.

Teck-Hughes Gold Mines, Ltd.—Extra div. of 5c. a share in addition to the usual quar. div. of 15c. a share.

Weymouth Light & Power Co.—Extra dividend of 50c. a share on the capital stock.

(F. W.) Woolworth Co.—Extra dividend of $2 a share on the ($10 par) common stock.

(F. W.) Woolworth Co., Ltd., Eng.—Initial interim div. of 1s. 6d. less tax on the ordinary stock.

UNFAVORABLE CHANGES.

Affiliated Investors, Inc.—Quar. div. of $1.50 a sh. on the $6 cumul pref. stock, series A, omitted.

Alaska Packers Association.—Quar. div. of $2 per share on the capita stock omitted.

Alliance Realty Co.—Quar. div. of 75c. a share on the common stock omitted.

Allied International Investing Corp.—Quar. div. of 50c. a share on the $3 cumul. conv. pref. stock omitted.

Allis-Chalmers Mfg. Co.—Quar. div. on the common stock reduced from 50c. a sh. to 25c. a share.

American Equitable Assurance Co. of N. Y.—Quar. div. of 30c. a share on the common stock omitted.

American Manufacturing Co.—Quar. div. of 50c. a sh. on the common stock omitted.

American Metal Co., Ltd.—Quar. div. of 1½% on the 6% cumul. conv. pref. stock omitted.

American Reserve Insurance Co. of N. Y.—Quar. div. on capital stock reduced from 75c. a sh. to 50c. a share.

American Securities Shares, St. Louis, Mo.—Quar. div. on the capital stock reduced from 8c. a sh. to 6c. a share.

American Shares, Inc.—Semi-annual div. of 60c. a sh. on the cumul. class A pref. stock omitted.

American Smelting & Refining Co.—Quar. div. on common stock reduced from 50c. a sh. to 37½c. a share.

Anaconda Copper Mining Co.—Quar. div. of 37½c. a share on the common stock omitted.

Anaconda Wire & Cable Co.—Quar. div. of 25c. a share on the common stock omitted.

(F. L.) Andrews Investment Trust (Mass.).—Quar. div. of 1½% on the 6% cumul. pref. stock omitted.

Associated Dry Goods Corp.—Quar. div. on common stock reduced from 63c. a share to 25c. a share.

Atlanta & West Point RR.—Semi-annual div. on the capital stock reduced from 4% a sh. to 2% a share.

Babcock & Wilcox Co.—Quar. div. on the capital stock reduced from $1.75 a share to $1 a share.

Bank & Insurance Shares, Inc.—Semi-annual div. on the deposited bank shares, series N.Y., reduced from 50c. a sh. to 30c. a share.

Bankers & Shippers Insurance Co. of New York.—Quar. div. on capital stock reduced from $1.50 a sh. to $1 a share.

Bansicilla Corp.—Quar. divs. of 7½c. each on the class A and B stocks omitted.

Beatty Bros., Ltd.—Dividend on the class A stock reduced from 50c. a sh. to 25c. a share.

(The) Bellefield Co., Pittsburgh, Pa.—Div. on the 7% cumul. pref. stock reduced from $1 a share to 50c. a share.

Benson & Hedges, N. Y. City.—Quar. div. of 50c. a share on the $2 cumul. conv. pref. stock of no par value omitted.

Bessemer Limestone & Cement Co.—Quar. div. of 50c. a sh. on the class A stock omitted.

Boston Chamber of Commerce Realty Trust.—Quar. div. on the 1st pref. stock reduced from ¾ of 1% to ¼ of 1%.

Brandram-Henderson, Ltd.—Quar. div. of 50c. a share on the common stock omitted.

British Columbia Pulp & Paper Co., Ltd.—Quar. div. of 1¾% on the 7% cumul. preferred stock omitted.

British Type Investors, Inc.—Quar. div. of 6c. a share on the class A stock omitted.

(The) Broadway Market, Detroit.—Quar. div. on common stock reduced from 40c. a sh. to 20c. a share.

Burmah Oil Co., Ltd.—Interim dividend of 5% less tax, on the common stock as compared with 10% less tax, paid in 1930.

Canada Wire & Cable Co., Ltd.—Quar. div. on the class B common stock reduced from 43¾c. a share to 25c. a share.

Canadian Light & Power Co., Ltd.—Dividend of 50c. a sh. on the common stock paid Oct. 15, as compared with a div. of $1 a sh., paid on April 7 last.

Caterpillar Tractor Co.—Div. of 50c. a sh. on the capital stock as compared with a quar. div. of 75c. a sh. paid previously.

Central RR. of New Jersey.—Quar. div. of 2% on the capital stock omitted.

Central States Edison Co.—Div. of 75c. a share on the 7% cumul. pref stock as compared with $1.75 a share paid previously.

Chain Belt Co.—Quar. div. on the (no par) common stock reduced from 62½c. a sh. to 40c. a share.

Chile Copper Co.—Quar. div. on the common stock of 1½% a share omitted.

Cincinnati (Ohio) Realty Co.—Quar. div. on the 5% cumul. pref. stock omitted.

Clark Controller Co.—Quar. div. of 25c. a share on the common stock omitted.

Cleveland Quarries Co.—Quar. div. on common stock reduced from 75c. a share to 25c. a share.

Columbian Carbon Co.—Quar. div. on capital stock, represented by voting trust ctfs., reduced from $1.25 a sh. to $1 a share.

Columbia Gas & Electric Corp.—Quar. div. on the no par common stock reduced from 50c. a sh. to 37½c. a share.

Commonwealth & Southern Corp.—Dividend rate on the common stock reduced from 40c. a sh. to 30c. a share.

Construction Materials Corp.—Quar. div. of 87½c. a sh. on the $3.50 cumul. conv. pref. stock omitted.

Continental Securities Corp.—Quar. divs. of 1¼% on the 5% cumul. pref. stock and 50c. a share on the common stock omitted.

(W. B.) Coon Co.—Quar. div. on the common stock omitted. On Aug. 1 last a quar. div. of 20c. a sh. in cash and 1% in stock was paid on this issue.

Crown Zellerbach Corp.—Quar. divs. on the series "A" and "B" preference shares reduced from 75c. a share to 37½c. a share.

Dunlop Tire & Rubber Goods Co., Ltd., Toronto, Ont., Canada.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Eastern States Power Corp.—Quar. divs. of $1.75 a sh. on the $7 cumul. pref. series A and $1.50 a sh. on the $6 cumul. pref. series B stock omitted.

Electric Household Utilities Corp.—Quar. div. of 50c. a share on the capital stock omitted.

Electric Public Service Co.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Elm City Cotton Mills, La Grange, Ga.—Quar. div. on the capital stock reduced from 4% to 2% a share.

Exchange Buffet Corp.—Quar. div. on common stock reduced from 37½c. a sh. to 25c. a share.

(The) Fair (Department Store), Chicago.—Quar. div. on common stock reduced from 60c. a sh. to 25c. a share.

(The) Fashion Co., Columbus, Ohio.—Quar. div. of 50c. a share on the no par common stock omitted.

Federal American Bond & Share Corp., Buffalo, N. Y.—Quar. div. on the $7 cumul. 1st pref. stock reduced from $1.75 a sh. to $1 a sh. Quar. div. on the $7 cumul. 2nd pref. stock of $1.75 a sh. omitted.

Federal Drop Forge Co.—Quar. div. of 25c. a share on the common stock omitted.

Fidelity Bond & Mtge. Co.—Quar. div. of $1 a share on the capital stock omitted.

Firemen's Insurance Co., Newark, N. J.—Quar. div. on capital stock reduced from 55c. a sh. to 30c. a share.

First National Investors of Va.—Semi-annual div. of 87½c. a share on the class A stock omitted.

Fox Film Corp.—Div. of 62½c. a share on the class A and B common stocks omitted.

(A. B.) Frank Co., San Antonio, Tex.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Franklin Railway Supply Co. (Del.), N. Y.—Quar. div. on the capital stock reduced from $1 a sh. to 50c. a share.

Fyr-Fyter Co., Dayton, O.—Quar. div. on the $2 cumul. class A stock reduced from 50c. a sh. to 25c. a share.

General Parts Corp.—Quar. div. of 30c. a share on the $1.20 cumul. conv. pref. stock omitted.

General Refractories Corp.—Quar. div. on capital stock reduced from 75c. a sh. to 25c. a share.

Georgia Southern & Florida Ry.—Semi-annual div. of 2½% on the 5% and partic. non-cumul. 1st pref. stock omitted.

Globe & Rutgers Fire Insurance Co.—Quar. div. on the common stock reduced from $6 a share to $5 a share.

(P.) Goldsmith Sons Co.—Quar. div. of 20c. a share on the no par capital stock as against 30c. a sh. previously paid.

(F. & W.) Grand-Silver Stores, Inc.—Quar. div. of 25c. a share on the common stock omitted.

Griggs, Cooper & Co., St. Paul, Minn.—Quar. div. of 50c. a share on the common stock omitted.

Habirshaw Cable & Wire Corp.—Quar. div. of 25c. a share on the common stock omitted.

Haiku Pineapple Co., Ltd.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Hamilton Watch Co.—Quar. div. of 15c. a share on the common stock omitted.

Hawaiian Pineapple Co., Ltd.—Quar. div. of 50c. a share on the capital stock omitted.

Hickok Oil Corp., Toledo, Ohio.—Semi-annual div. on the class A stock of 50c. a share omitted.

Hillside Cotton Mills, La Grange, Ga.—Quar. div. on the capital stock reduced from 3% a sh. to 1½% a share.

Hudson Insurance Co.—Semi-annual dividend of 35c. a share on the capital stock omitted.

Illinois Central RR.—Quar. div. of $1 a sh. on the common stock omitted.

Imperial Sugar Co., Sugar Land, Texas.—Quar. divs. on the 7% cumul. pref. and on the $7 cumul. pref. stock reduced from $1.75 a share to 75c. a share on both issues.

Income Shares Corp.—Monthly div. of 33 1-3c. a share on the capital stock omitted.

Inland Steel Co.—Quar. div. on common stock reduced from 62½c. a share to 50c. a share.

Insurance Securities Co., Inc.—Quar. div. of 10c. a share on the capital stock omitted.

International Paints (Canada), Ltd.—Quar. div. of 56¼c. a sh. on the 7½% cumul. partic. pref. stock omitted.

International Rys. of Central America.—Quar. div. of 1¼% on the 5% cumul. and partic. pref. stock omitted.

Intertype Corp.—Quar. div. of 25c. a share on the common stock omitted.

(Isaac) Silver & Bros. Co., Inc.—Quar. div. of 25c. a sh. on the (no par) common stock omitted.

Julian & Kokenge Co., Cincinnati, O.—Quar. div. of 25c. a share on the common stock omitted.

Kent Garage Investing Corp.—Quar. divs. of 50c. a sh. on the class A stock and 1¾% a sh. on the pref. stock omitted.

Knickerbocker Equitable Securities Corp.—Quar. div. of $1.75 a sh. on the pref. stock omitted.

Knickerbocker Insurance Co. of N. Y.—Quar. div. of 30c. a share on the $5 par common stock omitted.

Knott Corp.—Quar. div. of 25c. a sh. (or, at the option of the holder, 2-25ths of a sh. of common stock) on the common stock omitted.

Lake of the Woods Milling Co., Ltd.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Lansing Co., Lansing, Mich.—Quar. div. on the capital stock reduced from 40c. a sh. to 25c. a share.

Lincoln Fire Insurance Co. of N. Y.—Dividend of 40c. a share on the capital stock as compared with 60c. a share paid previously.

Lit Brothers Co., Phila.—Initial div. of 70c. a share on the (no par) common stock.

Lloyds Casualty Co., Inc.—Quar. div. on the capital stock decreased from 10c. a sh. to 5c. a share.

Luther Manufacturing Co.—Quar. div. on the capital stock reduced from $2 a sh. to $1 a share.

Manchester (Ga.) Cotton Mills.—Quar. div. on the capital stock reduced from 4% a sh. to 2% a share.

Manufacturers Casualty Insurance Co.—Semi-annual div. of 60c. a share on the common stock omitted.

May Oil Burner Corp.—Quar. div. on the common stock reduced from 15c. a sh. to 10c. a share.

Mead Corp.—Quar. cash div. of 12½c. a sh. on the common stock as compared with 25c. a sh. paid previously.

Merchants Fire Assurance Co.—Quar. div. of 50c. a share on the common stock omitted.

Millstead Mfg. Co., Conyers, Ga.—Quar. div. on the capital stock reduced from $4 a share to $2 a share.

Missouri Portland Cement Co.—Quar. div. of 25c. a sh. as compared with 50c. a share paid previously.

Missouri State Life Insurance Co.—Quar. div. of 30c. a sh. on the capital stock omitted.

Morrison Brass Corp., Ltd.—Quar. div. of 87½c. a sh. on the 7% pref. stock omitted.

M. and P. Stores, Ltd., Windsor, Ont., Canada.—Quar. div. of 1¾% on the 7% cumul. red. conv. 1st pref. stock omitted.

Mullins Manufacturing Corp.—Quar. div. of $1.75 a sh. on the $7 cumul. conv. pref. stock omitted.

Mutual Investment Trust.—Quar. div. of 5c. a sh. on the 6% cumul. class A ctfs. omitted.

Nash Motors Co.—Quar. div. on common stock reduced from $1 a share to 50c. a share.

National Bearing Metals Corp.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

National Department Stores, Inc.—Quar. div. on the 7% cumul. 1st pref. stock omitted.

National Lock Co. (Del.), Rockford, Ill.—Quar. div. of 1½% on the 6% series B pref. stock omitted.

National Republic Investment Trust.—Quar. div. on the $3 cumul. conv. pref. stock reduced from 50c. a sh. to 25c. a share.

New York Hamburg Corp.—Semi-annual dividend of $1.25 a share on the general stock, par $50, omitted.

Northern Discount Corp.—Monthly divs. of 66 2-3c. a sh. on the pref. A stock and $1 a sh. on the pref. C stock omitted.

(Chas. F.) Noyes Co., Inc.—Quar. div. of 1½% on the 6% cumul. preferred stock omitted.

Old Colony Investment Trust.—Semi-annual div. on the no par common stock of 40c. a sh. omitted.

Oliver United Filters, Inc.—Quar. div. of 50c. a share on the $2 div. cumul. conv. A stock omitted.

Oppenheim, Collins & Co., Inc.—Quar. div. of 50c. a sh. on the common stock as compared with a quar. div. of 75c. a sh. paid previously.

(L.) Oransky & Sons, Inc. (Department Store), Des Moines, Iowa.—Quar. div. on the 7% cumul. pref. stock of 1¾% a sh. omitted.

Oxford Paper Co.—Quar. div. of 25c. a share on the (no par) common stock omitted.

Pacific Clay Products, Los Angeles, Calif.—Quar. div. on the capital stock reduced from 60c. a sh. to 30c. a share.

Pacific Fire Insurance Co.—Quar. div. on the capital stock reduced from $1.50 a sh. to $1 a share.

Parker Pen Co.—Quar. div. of 25c. a share on the common stock omitted.

Pennsylvania RR.—Quar. div. on the capital stock reduced from 75c. a sh. to 50c. a share.

Pittsburgh Plate Glass Co.—Quar. div. on common reduced from 50c. a sh. to 25c. a share.

Powdrell & Alexander, Inc.—Quar. div. on the common stock reduced from 87½c. a sh. to 50c. a share.

Premier Shares, Inc., Philadelphia.—Quar. div. on the capital stock reduced from 18¾c. a share to 10c. a share.

Pullman, Inc.—Quar. div. on the capital stock reduced from $1 a sh. to 75c. a share.

Purity Bakeries Corp.—Quar. div. on common stock reduced from 75c. a share to 50c. a share.

Pyrene Mfg. Co.—Quar. div. of 10c. a share on the common stock omitted.

Republic Flow Meters, Inc.—Quar. div. of 2% on the preferred stock omitted.

Rogers Paper Mfg. Co.—Quar. div. on the $3.60 cumul. class A common stock of 90c. a share omitted.

Rollins Hosiery Mills, Des Moines, Iowa.—Quar. div. of 90c. a sh. on the $3.60 cumul. conv. pref. stock omitted.

Roos Bros., Inc.—Quar. div. on the common stock reduced from 31¼c. a share to 10c. a share.

Russ Bldg. Co., San Francisco, Calif.—Quar. div. on the 6% cumul. pref. stock reduced from $1.50 a sh. to 75c. a share.

Salt Creek Producers Association, Inc.—Quar. div. on the capital stock reduced from 35c. a sh. to 25c. a share.

Sanford Mills.—Div. of 50c. a share on the capital stock as against a semi-annual div. of $1 a sh. paid previously.

San Jose Pacific Co., Ltd.—Quar. divs. of $1 a share on the pref. and 15c. a share on the common stock omitted.

Savage Arms Corp.—Quar. div. on the common stock of 25c. a share omitted.

Sherwin-Williams Co., Cleveland.—Usual extra div. of ½ of 1% on the common stock omitted.

Simpson's, Ltd.—Quar. div. of 50c. a share on the class "A" common stock omitted.

Skinner Organ Co.—Quar. div. on the common stock decreased from 37½c. a sh. to 25c. a share.

Southington (Conn.) Hardware Co.—Quar. div. on capital stock reduced from 50c. a share to 35c. a share.

Standard Oil Trust Shares.—Semi-annual divs. on the series "A" shares reduced from 25c. a share to 18.69c. a share and on the series "B" shares from 22.30c. a share to 15.20c. a share.

State Guaranty Co.—Quar. div. on common stock of 3¼c. a share omitted.

Stouffer Corp.—Quar. div. on the class B common stock decreased from 56¼c. a share to 30c. a share.

Stuyvesant Insurance Co., N. Y.—Quar. div. of 37½c. a share on the capital stock as compared with a quar. div. 50c. a share paid previously.

Sun Oil Co., Philadelphia.—Annual stock dividend of 9% on the common stock omitted.

Tennessee Products Corp.—Quar. div. of $1 a share on the 8% cumul. pref. stock omitted.

Texas Creosoting Co., Orange, Tex.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Traymore, Ltd.—Quar. div. of 1¾% on the 7% cumul. s. f. pref. stock omitted.

United States Fidelity & Guaranty Co. (Balt.).—Quar. div. of 25c. a share on the common stock omitted.

United States Realty & Improvement Co.—Quar. div. on the capital stock of 25c. a share omitted.

United States Stores Corp.—Quar. div. on the $7 cumul. conv. pref. stock reduced from $1.75 a sh. to $1 a share.

Unity Cotton Mills, La Grange, Ga.—Quar. div. on the capital stock reduced from $7.50 a sh. to $3.50 a share.

Venezuelan Oil Concessions, Ltd.—Interim dividends on the preference and ordinary shares omitted.

Wagner Electric Corp.—Quar. div. on the common stock reduced from 37½c. a sh. to 12½c. a share.

Weber Showcase & Fixture Co., Inc.—Quar. div. of 50c. a sh. on the $2 cumul. and partic. 1st pref. stock omitted.

Western Grocer Co., Chicago.—Quar. div. of 37½c. a share on the common stock omitted.

Western Newspaper Union.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Western Steel Products, Ltd.—Quar. div. of 1⅝% on the 6½% cumul. pref. stock omitted.

Western Union Telegraph Co., Inc.—Quar. div. reduced from 2% a sh. to 1½% a share.

Westvaco Chlorine Products Corp.—Quar. div. on common reduced from 50c. a share to 40c. a share.

(S. S.) White Dental Co.—Quar. div. on the capital stock reduced from 20c. a sh. to 15c. a share.

Wilson Stationers & Envelopes Ltd.—Quar. div. of $1.75 a sh. on the 1st pref. stock omitted.

Wisconsin Investment Co.—Semi-annual div. of 3% on the 6% cumul. pref. stock omitted.

Wood, Alexander & James, Ltd. (Hardware), Hamilton, Ont., Canada.—Quar. div. of 1¾% on the 7% cumul. 1st pref. stock omitted.

Zinke Renewing Shoe Corp.—Quar. div. of 1¾c. a sh. on the common stock omitted and the reg. quar. div. on the $1 pref. stock reduced from 3c. a sh. to 1¾c. a share.

THE COURSE OF THE STOCK MARKET DURING OCTOBER 1931.

The New York stock market again passed through very troublous times during October and suffered further severe declines the early part of the month, but recovered the last three weeks, quite substantially in some conspicuous cases, though after the first sharp upward spurt maintaining the advances only in a fitful kind of way, the market frequently altering its course, at one time moving upward and then quickly moving down again, with alternate declines and advances marking its course to the end of the month. On Thursday Oct. 1 the news of the suspension for insolvency of the highly respected stock and bond brokerage firm of Curtis & Sanger was an adverse development. The reduction the day before in the dividend on Baltimore & Ohio stock also continued to cast an unfavorable influence on the course of prices. On Friday, Oct. 2 the announcement that the Eastern Trunk Lines had definitely agreed upon their plan for the division of mileage in trunk line territory among the four principal trunk line systems was the cause of an occasional upward swing in the market at the opening, but the improvement was lost in the afternoon when the market again took a downward plunge. It remained weak and unsettled on Saturday Oct. 3 and again on Monday, (Oct. 5), the railroad list being especially weak and huge further declines being recorded on top of the heavy losses throughout the many weeks preceding. Atchison dropped below par for the first time since 1924 and United States Steel reached its lowest price since 1915. Very many other low records were established with special weakness in such stocks as American Can, Allied Chemical, General Electric, Westinghouse Electric & Manufacturing and others of the same class. As a matter of fact, on that day the entire list may be said to have reached the lowest level not only for 1931 but for a long series of years preceding. On Tuesday, Oct. 6, however, the market completely reversed its course on advance knowledge of the move which President Hoover was making to vitalize the assets of embarrassed institutions—assets termed "sound", but ineligible for rediscount at the Federal Reserve Banks. On Wednesday the plans under consideration by the President were disclosed to their full extent and they proved larger and more comprehensive than expected, involving the organization of the National Credit Corporation, and taking the whole country within its embrace.

The market took a very favorable view of the scheme and prices as a consequence spurted up with great rapidity. At the same time the Stock Exchange put a new curb on short selling and accordingly prices continued to mount to higher levels. The prominence given by newspapers to the President's plans served to keep them prominently in view and also served further to stimulate the rise in prices. Hence the market on Wednesday Oct. 7 and Thursday Oct. 8 continued to move briskly forward, though there were sharp reactions at times on both days. On Friday Oct. 9 the course of the market was still upward and the gains in prices taken altogether were of large magnitude. It looked then as if the market had definitely turned the corner and as if the long continued shrinkage in values had definitely terminated and better things were ahead; in this frome of mind in other happenings and events paled into insignificance. In this we have reference particularly to the dividend reductions and suspensions which continued to come along in most depressing fashion, including such as that of the American Smelting & Refining Co. which reduced from 50c. a share quarterly to 37½c. a share; that of the Allis-Chalmers Mfg. Co. from 50c. a share quarterly to 25c. a share and that of the Associated Dry Goods Co. which marked down its quarterly dividend from 63c. a share to 25c. a share. Much comfort, too, was at this time derived from the fact that the Atchison maintained its dividend of 10% per annum.

However, disappointment was again to come. The market on Tuesday Oct. 13 after the intervening Sunday and Monday, both holidays, the latter being Columbus Day, once more received a severe setback, moving sharply downward, and the downward movement continuing on Wednesday and Thursday Oct. 14 and Oct. 15, though on the last mentioned day somewhat of a rally occurred which, though, was not fully maintained at the close. All this was due mainly to the fact that an unusually long budget of bad news was received from across the ocean. The friction between Japan and China regarding affairs in Manchuria grew in intensity and seemed to presage actual war between the two countries. In Germany the Nationalists and the so-called Nazis, under the leadership of Adolph Hitler, agreed to join forces against the Ministry of Dr. Bruening with the re-assembling of the German Reichstag, thereby endangering Dr. Bruening's control. The overthrow of the Bruening Ministry would have destroyed the prospect of further conciliatory co-operation between France and Germany, lately achieved, and possibly have undone all the good work in that direction thus far accomplished. The danger on that score was averted by the action of Dr. Bruening in threatening to resign and in maintaining stern opposition to the Hitlerites. However, for a time the danger was feared and acted as a depressing influence upon the stock market. The German Parliament on Friday Oct. 16 gave Dr. Bruening the vote of confidence desired. Domestic conditions showed no change for the better, trade remaining exceedingly depressed and the steel mills of the country being engaged to only 29% of capacity. The Pullman Company reduced its quarterly dividend from $1 a share to 75c. a share; the Nash Motors Co. reduced its quarterly dividend on common from $1 a share to 50c.; the Western Union Telegraph Co. on Oct. 13 announced a reduction of 10% effective Nov. 1 in the wages of all land line employees, exclusive of messengers, and at the same time let it be known that the directors had announced their intention to reduce the dividend for the last quarter of 1931 on the shares of the company from 2% to 1½%. On Friday Oct. 16 the market in some measure regained tone on rumors that the Interstate Commerce Commission was about to announce its decision on the application of the railroads for an advance in rates, granting a portion of the advance, while at the same time it was reported that the railway unions were preparing to make a voluntary reduction in wages, to be in effect only during the continuance of the prevailing period of depression—all of which proved misleading in the end.

The market now for a time displayed an improving tendency. This was mainly on rumors that the Interstate Commerce Commission's decision regarding advances in rates was presently to be handed down and that the rail carriers would get at least a portion of the advance in rates requested. Traders appeared to be completely mistaken as to the character and purport of the coming decision and kept buying with the greatest confidence. When, therefore, the real nature of the decision became known, and traders and speculators were disillusioned as to its real character, disappointment was keen and the stocks which had been accumulated with such hopeful expectations were thrown over. As a consequence prices on Wednesday Oct. 21 tumbled as badly as they had mounted up the day before. The railroad stocks, as was to be expected, were especially depressed, though the depression extended through the whole remainder of the market. The weakness became further accentuated on Thursday Oct. 22, the railroad stocks again being prominent in the downward movement, though the bond market quite generally resisted the new selling pressure. Returns of railroad earnings now began to make their appearance for the month of September and they were found to be just as unfavorable in most cases as the returns for all preceding months. Dividend reductions and omissions added to the prevailing gloom. The outcome of the British elections and the satisfactory conclusion of the conferences between President Hoover and the French Premier, Pierre Laval, might have proved stimulating agencies, but unfortunately were neutralized by unfavorable developments that apparently came from every quarter.

Dividend reductions and omissions were more than ordinarily numerous in the closing week of the month, the railroad stocks being especially hard hit in that respect. Thus the Illinois Central RR. passed completely off the dividend lists for the first time in over 70 years, and the Pennsylvania RR. further reduced its quarterly dividend from 75c. a share (par $50) to 50c. a share—that is from a basis of 6% per year to 4% a year, and comparing with 8% a year paid up to May 1931. The Central RR. of New Jersey decided to omit the quarterly dividend of $2 a share ordinarily due at this time, though it was explained that the road had already paid dividends for 1931 amounting to $8 a share and hence it was decided to omit the dividend usually paid on Nov. 15. The Bethlehem Steel Corporation declared a dividend of 50c. a share on the common stock, payable Feb. 15 1932 the same as for the previous quarter, but the income statement of the company for the September quarter made a poor showing. After setting aside an amount sufficient for interest charges and making provision for depletion and depreciation allowances a deficit of $1,502,-002 remained, leaving therefore absolutely nothing for either the preferred stock or the common stock. The dividends hence had to be paid out of past surplus. The statement of the United States Steel Corp. for the September quarter was likewise exceedingly poor. The last two days of the month the market, while decidingly irregular, showed an improving tendency, being favorably influenced by news that the New York Central was trying to arrange with its employees for a voluntary reduction of 10% in wages.

The best that can be said of the course of prices during the month is that after reaching a new low depth on Oct. 5, in the case of many stocks the lowest in all time, the market sharply rebounded upward on the 7th and 8th of the month.

In the railroad stocks the rebound was moderate; in the industrial stocks it was substantial, both due to abiding faith that President Hoover's plans for vitalizing assets not eligible for rediscount at the Federal Reserve Banks, would prove a sovereign remedy for the depression. The averages for 50 selected stocks compiled by the New York "Times" furnish a pretty accurate idea of the course of prices during the month. The average of these 50 stocks at the close of September was 88.87. From this there was a decline to 79.07 on Oct. 5, than a rise to 100.11 Oct. 20 with the close Oct. 30 at 94.23. It is well enough to recall that on Feb. 24 last the average for these 50 stocks was 173.07 and on April 10 last year it was 245.6. The sales for the month on the New York Stock Exchange reached 47,896,533 shares, which compares with 51,040,168 shares in the previous month but with 65,497,479 shares in October 1930. On the New York Curb Exchange the sales for the month aggregated only 8,702,369 shares, as against 10,202,250 shares in September, and comparing with 15,449,400 shares in October last year. Among the active specialties United States Steel common opened at 72⅛ Oct. 1, rose to 73¼ Oct. 2, dropped to 62¼ Oct. 5 and closed Oct. 31 at 67½. Am. Tel. & Tel. opening Oct. 1 at 129⅞ dropped to 121⅛ Oct. 5, rose to 142⅞ Oct. 21 and closed Oct. 31 at 137¾; J. I. Case opened Oct. 1 at 38⅝, fell to 33¼ Oct. 5, then advanced to 54⅜ Oct. 24 and closed Oct. 31 at 50⅜; Westinghouse Elec & Mfg. from 43⅞ Oct. 1, sold down to 39⅛ Oct. 5, rallied to 50⅝ Oct. 20 and closed Oct. 31 at 46¼; General Electric from 27¼ Oct. 1 sold down to 24⅝ Oct. 5, advanced to 32⅜ Oct. 20 and closed Oct. 31 at 30⅝; North American from 35 Oct. 1 dropped to 26 Oct. 5, rose Oct. 21 to 42⅜, and closed Oct. 31 at 38½; Am. Water Works & Elec. was at its lowest Oct. 1 at 23¼ and at its highest 35½ Oct. 26, with the close Oct. 31 at 33; Allied Chemical & Dye from 82½ Oct. 1, dropped to 68 Oct. 5, advanced to 90¼ Oct. 24, and closed Oct. 31 at 85⅝; American Smelting & Refining declined from 23⅛ Oct. 1 to 20 Oct. 5, advanced to 28⅜ Oct. 22 and closed Oct. 31 at 24⅞; Auburn Automobile dropped from 96¼ Oct.1 to 84½ Oct. 5, sold up to 135 Oct. 24 and closed Oct. 31 at 125¼; Standard Oil Co. of N. J. declined from 29½ Oct. 1 to 28¼ Oct. 6 and rose to 34⅞ Oct. 31. The course of the railroad stocks was much the same. Atchison dropped from 112¼ Oct. 1 to 97½ Oct. 5 and then advanced to 119½ Oct. 9, with the close Oct. 31 at 108½; New York Central was under pressure all through the month and sold down from 64¾ Oct. 1 to 47⅝ Oct. 28, with the close Oct. 31 at 53; Baltimore & Ohio tumbled from 36 Oct. 1 to 28 Oct. 5, rose to 42 Oct. 20 and closed Oct. 31 at 35; Union Pacific from 115¼ Oct. 1 dropped to 98¼ Oct. 5, rose to 122½ Oct. 9, and closed Oct. 31 at 104; Southern Pacific fell from 55¾ Oct. 1 to 45 Oct. 6 and closed Oct. 31 at 50¼; Norfolk & Western fell from 133 Oct. 1 to 112 Oct. 5 and then got up to 141 Oct. 20, with the close Oct. 31 at 140.

In the bond market the feature was the big decline in U. S. Government securities. Most other bond issues also showed heavy declines but with subsequent recovery of part of early losses. We will not undertake, however, to enumerate any of these, but simply introduce here the following tables giving an extended list of bond issues of all the various classes, by which the reader can easily trace the more important changes.

Government Bonds.	First Sale Oct. 1.	Range During October 1931. Lowest.		Highest.		Last Sale Oct. 31.
First Liberty Loan—						
3½s, 1932-1947	101 10/32	98 13/32	Oct. 27	101 13/32	Oct. 2	99
Conv 4¼s, 1932-1947	101 29/32	99 30/32	Oct. 17	102 10/32	Oct. 2	101 2/32
Fourth Liberty Loan—						
4¼s of 1933-1938	102 6/32	100	Oct. 14	102 30/32	Oct. 2	101 9/32
Treasury 4¼s, 1947-52	108 22/32	101 28/32	Oct. 16	109 20/32	Oct. 2	105
Treasury 4s, 1944-54	104 13/32	100	Oct. 17	105 20/32	Oct. 2	101 14/32
Treasury 3¾s, 1946-56	103	98	Oct. 29	104	Oct. 1	99 18/32
Treasury 3⅜s, 1943-47	100	94 28/32	Oct. 19	100 24/32	Oct. 2	96 24/32
Treasury 3⅜s, 1940-43	100	94 16/32	Oct. 19	100 24/32	Oct. 2	96 28/32
Treasury 3⅜s, 1941-43	100	94 12/32	Oct. 19	100 20/32	Oct. 3	96 20/32
Treasury 3⅛s, 1946-49	98 22/32	90 12/32	Oct. 19	99 12/32	Oct. 2	93 10/32
Treasury 3s, 1951-55	97 16/32	89 17/32	Oct. 19	97 22/32	Oct. 2	92 25/32

		Opening Price Oct. 1 1931.	Range for October. Lowest.		Highest.		Closing Price Oct. 31 1931.
Railroad and Industrial Bonds—							
Atch Topeka & Santa Fe gen 4s	1995	94	87⅝	Oct 28	97	Oct 8	90¼
Atl Coast Line 1st cons 4s	1952	91⅝	86	Oct 29	93¼	Oct 6	e86⅛
Baltimore & Ohio 1st gold 4s	1948	87	83¼	Oct 30	91¾	Oct 9	e86
Convertible 4½s	1960	66⅛	61½	Oct 5	75	Oct 10	68
Boston & Maine 1st 5s	1967	80¼	77	Oct 29	85¼	Oct 9	e77
Ches & Ohio ref & imp 4½s B	1995	88⅝	83	Oct 30	94	Oct 9	85¾
Chesapeake Corp conv 5s	1947	80½	75	Oct 6	88⅛	Oct 9	83½
Chic Milw & St P gen 4s ser A	1989	74⅛	60	Oct 16	74⅛	Oct 1	62
Chic M St P & Pac 5s ser A	1975	36	28¼	Oct 5	42½	Oct 9	38⅛
Chic & N W conv 4¾s ser A	1949	49	43¼	Oct 5	54	Oct 9	45
C C C & St L 4½s series E	1977	80½	79	Oct23	85	Oct 7	f79
Erie ref & imp 5s of 1927	1967	55	50	Oct 6	59	Oct 9	53½
Ref & imp 5s of 1930	1975	54⅞	49	Oct 5	59	Oct 9	53
Gt Nor gen 4½s series E	1977	64⅝	64⅝	Oct 1	82	Oct 28	f77
Ill Cent C St L & N O 5s A	1963	55⅛	52½	Oct 30	62	Oct 23	e52½
Kan City So ref & imp 5s	1950	72	68	Oct 5	79⅞	Oct 9	69⅞
Lehigh Valley (Pa) gen 4s	2003	67½	60⅛	Oct 26	68	Oct 5	60⅛
Mo-Kan-Tex Ry cum adj 5s	1967	51¼	50¼	Oct 5	59	Oct 13	e52
Missouri Pacific gen 4s	1975	43	38½	Oct 6	49½	Oct 20	47
N Y Chic & St L 4½s series C	1978	47⅝	39⅛	Oct 30	52¾	Oct 9	42⅞
N Y N H & Hartf 1st & ref 4½s	1967	78	72	Oct 6	83	Oct 9	e73¼
N Y Ont & Western ref 4s	1992	46⅛	42½	Oct 6	52⅝	Oct 20	49½
Pennsylvania RR deb g 4½s	1970	77⅞	72½	Oct 5	82⅛	Oct 10	76½
St L-San Fran gen 4s series A	1950	48½	38⅛	Oct 29	52⅞	Oct 10	42¼
Con 4½s series A	1978	31½	23	Oct 5	35	Oct 9	33¼
Southern Ry gen 4s series A	1956	55½	50½	Oct 6	60	Oct 2	57
Railroad and Industrial Bonds (Concluded)							
Southern Pacific gold 4½s w w	1969	75½	67	Oct 5	80½	Oct 9	73
Western Maryland 1st 4s	1952	60	54	Oct 5	63	Oct 1	e56¼
Allegheny Corp coll trust 5s	1944	50½	40	Oct 5	50½	Oct 1	47
Collateral and convertible 5s	1949	38	34¼	Oct 6	46	Oct 9	37
Amer & Foreign Pow deb 5s	2030	51	46	Oct 6	60	Oct 3	59
Brooklyn Union Elev 1st 5s	1950	77¼	74¾	Oct 6	84	Oct 9	g82
Central Steel 1st 8s	1941	d99	93¾	Oct 17	99	Oct 10	h95
Dodge Brothers conv deb 6s	1940	84½	79½	Oct 6	88½	Oct 26	87¾
Gen Theatres Equip conv 6s	1940	18	10¼	Oct 29	18	Oct 1	12
Internat Paper 5s series A	1947	60	59	Oct 6	63	Oct 10	g62
Internat T & T conv deb 4½s	1939	57	51¾	Oct 6	69	Oct 31	69
Liggett & Myers Tobacco 7s	1944	a115⅞	115⅞	Oct 2	120	Oct 9	f116
Paramount-Famous-Lasky 6s	1947	67	60	Oct 2	76	Oct 9	g67
Shubert Theatre deb g 6s	1942	b5⅛	4½	Oct 7	7⅞	Oct 16	i5⅛
Skelly Oil deb 5½s	1939	57¼	56¼	Oct 22	60¼	Oct 14	e57
Warner Bros Pictures conv 6s	1939	38½	35	Oct 5	47	Oct 20	42
Foreign Bonds—							
Antioquia (Dept) 7s series A	1945	18	16½	Oct 6	27½	Oct 26	e26
Argentine (Govt) 6s series A	1957	40	39	Oct 5	55½	Oct 26	51⅝
6s of June 1925	1959	39⅝	38	Oct 1	54¾	Oct 26	54⅜
External 5½s	1962	34⅞	31	Oct 16	46½	Oct 26	46½
Australia 5s of 1925	1955	39½	36½	Oct 5	56½	Oct 21	55
External loan 5s of 1927	1957	38	37	Oct 3	56½	Oct 23	55
External 4½s of 1928	1956	36	34	Oct 6	51¾	Oct 22	48¾
Berlin (City) extl s f 6s	1958	28	23	Oct 16	31¾	Oct 26	30
Bolivia (Rep) external 7s	1969	7¼	6	Oct 6	c11	Oct 9	9
External 8s	1947	11½	10	Oct 2	17	Oct 26	13⅛
Brazil external 8s	1941	24	24	Oct 1	32	Oct 29	30
6½s of 1927	1957	20	18⅞	Oct 8	30	Oct 29	27½
7½s	1952	c74½	74	Oct 9	75⅛	Oct 19	j75⅛
Brisbane (City) 5s	1957	c30	28⅛	Oct 13	44	Oct 24	41½
Sinking fund 5s	1958	a30	28¼	Oct 9	44½	Oct 26	42
Chile (Rep) 6s	Sept 1961	16¾	15	Oct 2	24	Oct 30	23
External sinking fund 6s	1963	15	11	Oct 5	22	Oct 29	e21½
External sinking fund 6s	1960	15	14	Oct 1	23⅞	Oct 28	22⅛
Colombia (Rep) 6s of 1928	Oct 1961	24	24	Oct 1	37	Oct 26	34
Columbia Mtge Bank 7s of 1927	1947	a28¼	26	Oct 6	36	Oct 26	e34
German (Rep) 7s	1949	57	55	Oct 5	65¾	Oct 24	63
German International 5½s	1965	35	31	Oct 13	40¼	Oct 24	39
Minas Geraes (State) 6½s	1958	12	12	Oct 1	20	Oct 30	e17½
New South Wales (State) 5s	1957	35	35	Oct 1	52¾	Oct 31	52¼
External sinking fund 5s	1958	35½	35	Oct 2	52	Oct 27	52
Peru (Rep) sec s f 7s	1959	10½	10½	Oct 1	21	Oct 28	g21
External 6s	1960	8	6¼	Oct 5	13¼	Oct 26	12⅛
Queensland (State) external 7s	1941	54	54	Oct 1	72	Oct 30	70
External 6s	1947	47¾	36¼	Oct 7	62	Oct 24	54
Rio de Janeiro (City) 8s	1946	14¼	14¼	Oct 1	28½	Oct 29	24
Rio Grande do Sul (State) 8s	1946	31½	25	Oct 6	33	Oct 29	e33
Uruguay (Rep) 8s	1946	34½	34½	Oct 1	55⅛	Oct 28	55

a Oct. 2. b Oct. 5. c Cash sale. d Oct. 7. e Oct. 30. f Oct. 28. g Oct. 29. h Oct. 26. i Oct. 27. j Oct. 19.

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of October—	1931.	1930.	1929.	1928.
Stock sales—No. of shares	47,896,533	65,497,479	141,668,410	98,831,435
Bond sales (par value)—	$	$	$	$
Railroad and miscell	186,825,000	178,729,800	262,692,000	162,620,500
State, munic. & foreign	109,850,000	79,439,500	68,327,000	56,712,500
United States Govt	55,422,950	8,966,150	16,206,300	11,926,000
Total bond sales	352,097,950	267,135,450	347,225,300	231,259,000
Jan. 1 to Oct. 31—				
Stock sales—No. of shares	489,304,333	699,326,924	968,674,420	711,464,400
Bond sales (par value)—	$	$	$	$
Railroad and miscell	1,542,729,400	1,634,527,900	1,777,349,300	1,680,990,180
State, munic. & foreign	746,853,600	584,970,400	529,125,150	640,849,925
United States Govt	197,672,900	93,917,750	111,188,800	158,869,250
Total bond sales	2,487,255,900	2,313,416,050	2,417,663,250	2,480,709,325

VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of October—	1931.	1930.	1929.	1928.
Stock sales—No. of shares	8,702,369	15,449,900	61,836,200	25,455,216
Bond sales (par value)—	$	$	$	$
Domestic	84,154,000	84,919,000	49,226,000	39,918,000
Foreign Government	3,468,000	3,839,000	5,032,000	7,934,000
Foreign corporate	4,015,000	3,772,000	3,163,000	4,069,000
Total bond sales	91,637,000	92,530,000	57,421,000	51,921,000
Jan. 1 to Oct. 31—				
Stock sales—No. of shares	94,669,750	193,041,225	420,931,829	156,141,726
Bond sales (par value)—	$	$	$	$
Domestic	769,589,000	625,816,000	407,456,500	602,665,000
Foreign Government	25,774,000	39,205,000	32,332,500	88,291,000
Foreign corporate	34,098,000	37,505,000	34,479,500	37,192,000
Total bond sales	829,461,000	702,526,000	474,268,500	728,148,000

THE MONEY MARKET DURING OCTOBER 1931.

The effect of the huge withdrawals of gold for export and for earmarking was to bring an advance in rates in all branches of the money market. The gold withdrawals during October were even larger than those of the previous month, aggregating in excess of half a billion dollars, or approximately $500,600,000, of which $390,600,000 represented actual engagements of the metal for shipment abroad, while $110,000,000 net consisted of additions to gold earmarked for foreign account. This raised the withdrawals for September and October combined to $806,300,000, but there were offsets by gold imports at New York for the two months in amount of $77,000,000, leaving $729,300,000, while further imports of $31,500,000 at San Francisco for the two months left the net loss to the country for the two months at $697,800,000. The Federal Reserve Bank of New York advanced its rediscount rate twice during the month. On Oct. 8 the rate was marked up from 1½%, the figure which had ruled since the previous May 8, to 2½%, effective Friday, Oct. 9, and on Oct. 15 the rate was raised another 1% to 3½%, effective Friday, Oct. 16. During the course of the month other Federal Reserve banks also advanced their rediscount rates (all except the Federal Reserve Bank of Atlanta and the Federal Reserve Bank of Minneapolis), as narrated at length further below. The Federal Reserve banks' buying rate for bankers' acceptances was advanced at the same time, by successive steps from 1¼% to 3⅛%, the changes being given in the proper place further below. These steps of the Federal Reserve Bank, with the rise in interest rates, carried with it an important train of consequences. For one thing, the New York Clearing House banks raised the rate of interest allowed on deposits. On

Oct. 15 the Clearing House gave notice that a new schedule of maximum rates had been agreed upon to become effective the next day. On ordinary deposits, subject to call, the rate was raised from ½% to 1%. On deposits of mutual savings banks the rate was raised from 1% to 1½%; on certificates of deposit, or time deposits payable on or after 30 days, the rate was also moved upward from 1% to 1½%. The new rates were the same as those which were put into effect the previous Feb. 9, but which were reduced on May 19 following the action of the New York Federal Reserve Bank in cutting its rediscount rate to 1½%. Some of the Clearing House banks also raised the rate of interest allowed on thrift accounts bearing compound interest. This had been reduced from 3% to 2% on Sept. 1, but was now restored to 3%. On deposits of foreign commercial banks the rate of interest was advanced from ½% to 1%, and on deposits of foreign central banks from 1% to 1½%.

It soon appeared that the rate allowed to foreign central banks was not satisfactory to the Bank of France. The Bank was making huge withdrawals of gold, as indicated above, and there was considerable anxiety as to how far this movement must be expected to go. Much depended upon the future course that the Bank of France might pursue in that respect. On Oct. 19 the Bank of France, which, it was estimated, had about $600,000,000 of short-term balances in the New York market, notified the New York banks that the 1½% rate of interest now being paid on foreign central bank deposits was unsatisfactory. This, it should be understood, has reference, not to deposits with the Federal Reserve banks, but to deposits which it seems the Bank of France has been keeping with the Clearing House banks and trust companies. The New York "Times," in its news columns, in speaking of the subject, said that the French demand for a higher rate of interest, carrying with it the implied threat of withdrawal of French dollar balances in the form of gold, aroused a mixed reaction in Wall Street. "Some bankers, who interpreted the move as an attempt to dictate to this market the terms under which France would refrain from recalling her money, flatly declared that they were willing to see the funds go. They said, despite the heavy gold losses recently sustained by this country the United States had nothing to fear from such action on the part of France and much to gain by getting rid of an unwieldy obligation that, under other circumstances, might prove embarrassing." Other important bankers, it was stated, "expressed the belief that the Bank of France would be satisfied with a slightly higher rate, possibly 2%, and were inclined to stress this viewpoint as an indication that amicable arrangements for maintaining French balances here intact could be reached. The position of the Bank of France, as these bankers see it, is that a fair rate will serve to make this market attractive for French funds, but the present low rate, even though it represents a recent increase of ½ of 1%, is unreasonable." In its issue of Oct. 21, the New York "Times" stated that in face of the announcement of the Bank of France that the current rate of interest allowed on deposits of foreign banks was unsatisfactory the banks here had agreed unanimously the day before (Oct. 20) to make no change in the rate of 1½% established upon Oct. 16. The "Times" account added: "Their refusal to be influenced by the possibility that France would withdraw the $600,000,000 of balances held here by taking gold from New York was regarded as proof of their confidence in the ability of this country to meet any foreign demands on its gold stores without embarrassment

Should the French bank choose to recall its money no unfavorable results need be feared, bankers asserted. There was abundant evidence, however, they said, that the Bank of France would pursue no such course. "Instead, it was turning to the bankers' acceptances market as an outlet for its funds." The surmise contained in this last sentence proved correct. The Bank of France did turn to the purchase of bankers' acceptances. Reports also said that the French bank of issue was converting some of its deposits into United States Government securities, which, by reason of their decline, were now affording an attractive yield. That the French bank was buying acceptances appeared plainly enough from the returns of the Federal Reserve Bank, which showed that the bill holdings of the foreign central banks endorsed by the Federal Reserve Bank, after being reduced from $233,102,000 Sept. 16 to $40,571,000 Oct. 14, were now again increasing, having risen to $68,335,000 Oct. 21, and to $82,879,000 Oct. 28. But the buying rate for acceptances, which early in the month had been only 1%, was now 3⅛%, and hence a natural corrective in the shape of the higher yield which the Bank of France was able to obtain from bills purchased in this market was working a cure.

On the New York Stock Exchange the rate for call loans continued to rule at 1½%, the figure prevailing for so long, until Friday, Oct. 9, when, after renewals had been effected at the same figure, the rate for new loans advanced to 2%. Outside of the Stock Exchange there were offerings of money on call on Monday, Oct. 5, at 1¼%, but thereafter, for the rest of that week, no call loans were available at concessions from the Stock Exchange figure. Indeed, while on Oct. 9 the rate for new loans on the Stock Exchange, as already stated, advanced to 2%, outside the Stock Exchange the rate was 2½%. The following Monday, Oct. 12, was Columbus Day and a legal holiday. On Tuesday, Oct. 13, all call loans on the Stock Exchange were at 2%, and the same is true of Wednesday, Oct. 14, and Thursday, Oct. 15. On Friday, Oct. 16, the rate both for renewals and for the new loans on the Stock Exchange was raised to 2½%, and that figure was maintained unaltered on the Stock Exchange for the rest of the month. In the outside market dealings were recorded at 2½% two days before the Stock Exchange quotation was raised to the same figure. Beginning with Oct. 19, however, call loans outside the Stock Exchange were obtainable for the rest of the month at 2%, or at a concession of ½ of 1% from the Stock Exchange rate.

Time money began to harden on Oct. 9, and was substantially advanced on Oct. 19, when the quotation became 3½% bid for 60-day money, with no asking rate, and 3¾% bid and 4% asked for loans running from 90 days to six months. These rates were nominal, however, as time money continued in extremely light demand and each transaction constituted a unit all by itself. At the beginning of the month quotations, also purely nominal, were 2@2½% for 60 and 90 days and 2½@3% for four, five and six months.

DAILY RECORD OF TIME LOAN RATES.

Oct.	Rates on Mixed Collateral.					
	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months.
1	1½@2	2@2½	22@½	2½@3	2½@3	2½@3
2	1½@2	2@2½	22@½	2½@3	2½@3	2½@3
3			Saturday			
4			Sunday			
5	1½@2	2@2½	2@2½	2½@3	2½@3	2½@3
6	1½@2	2@2½	2@2½	2½@3	2½@3	2½@3
7	1½@2	2@2½	2@2½	2½@3	2½@3	2½@3
8	1½@2	2@2½	2@2½	2½@2	2½@3	2½@3
9	1½@2	2¾	3	3	3	3
10			Saturday			
11			Sunday			
12			Holiday			
13	----------	3	3	3	3	3
14	----------	3	3	3	3	3
15	----------	3	3	3	3	3
16	----------	3	3	3	3	3
17			Saturday			
18			Sunday			
19	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
20	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
21	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
22	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
23	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
24			Saturday			
25			Sunday			
26	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
27	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
28	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
29	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
30	----------	3½	3¾@4	3¾@4	3¾@4	3¾@4
31			Saturday			

Rates for commercial paper, after continuing to rule the first few days of the month at 1¾@2% for choice names of four to six months maturity, with names less well known quoted at 2¼@2½%, moved up to 2½@3% for the former and 3@3½% for the latter on Oct. 5, and were further advanced to 3@3¾% and 4% on Oct. 15, and further marked up to 3¾@4¼%, and to 4½%, respectively, on Oct. 19, and remained at that figure for the rest of the month. In the early part of the month the demand for paper simmered down somewhat, and while only a small supply of paper could be obtained it was generally sufficient to meet the requirements. The demand soon improved, however, and the supply of offerings became inadequate to meet the requirements of the market. With reference to the supply of paper available and conditions generally regarding the commercial paper market, the "Monthly Review" of the Federal Reserve Bank of New York, under date of Nov. 1, discoursed as follows: "Throughout the month the investment demand on the part of the banks was generally at a low ebb, though toward the end of the month some increase in the amount of orders received by the dealers from country banks was reported. With the market so largely of a nominal nature because of the small demand for and supply of commercial paper, no prevailing rate for prime names could be quoted, though it is probable that after the middle of the month more paper was sold at 4% than at any other rate.

"At the end of September the reporting dealers had $248,000,000 of commercial paper outstanding. This represents a decrease of 9% from the Aug. 31 figure and of 52% from the amount outstanding in September 1930."

As was the case during September the acceptance market suffered most severely from the disturbing conditions growing out of the action of the Bank of France and several of the other European banks in converting their holdings of acceptances into gold. The Reserve banks were overwhelmed with offerings of bills of that kind, and no outside market was available for the purpose. The demand for prime bankers' acceptances slowed down to such an extent that for the first time in many months the supply of paper was more than sufficient to meet all demands. As a result, acceptance rates in the open market had to be advanced again and again, on top of the advances made in September. It is to be said, however, that in the closing week of the month things eased up again very considerably, and the market then was unable to take care of the wide demand for bills coming from out-of-town banks and corporations, and when, as a consequence, there was an acute shortage of satisfactory offerings. This was presumably because the Bank of France again resumed the purchase of acceptances. As showing what a mass of acceptances the Federal Reserve banks were

obliged to absorb it is only necessary to say that their holdings of acceptances, after having already increased from $154,628,000 Aug. 19 to $468,527,000 Sept. 30, further increased to $769,066,000 Oct. 21, after which, however, there was a reduction to $724,680,000 Oct. 28. The reduction was concurrent with the action of the Bank of France in again entering the market and resuming the purchase of bills. As already noted above, the Federal Reserve weekly returns showed that the holdings of bills for account of foreign central banks, after having fallen from $233,102,000 Sept. 16 to $40,571,000 Oct. 14, increased to $68,335,000 Oct. 21, and further increased to $82,879,000 Oct. 28. Rates for acceptances in the open market were advanced ½ of 1% on all maturities on Oct. 9. On Tuesday, Oct. 13, after the Columbus Day holiday on Monday, Oct. 12, two further advances were made on a single day, and on Friday, Oct. 16, another large general advance in rates ensued. This brought the rates of the American Acceptance Council up to 3½% bid and 3¼% asked for 30-, 60- and 90-day bills; to 3¾% bid and 3½% asked for 120-day bills, and to 4½% bid and 4¼% asked for bills running for 150 and 180 days. To indicate the extent of the rise during the month it is only necessary to say that at the opening of the month quotations were only 1⅜% bid and 1¼% asked for 30-, 60- and 90-day maturities, 1½% bid and 1⅜% asked for bills running 120 days, and 2% bid and 1⅞% asked for bills running for 150 and 180 days. The New York Federal Reserve Bank early in the month advanced its buying rate for acceptances for bills running from one to 90 days from 1¼% to 1¾%. On Oct. 13 it raised its rate to 2⅛% for bills running from one to 75 days, and to 2¼% for bills running from 76 to 90 days. On Oct. 16 there was a further advance to a uniform rate of 3⅛% for all maturities from one to 90 days, and this remained the rate until the end of the month. It should be noted that acceptances were in such heavy oversupply the first three weeks of the month, notwithstanding that the volume of acceptances outstanding had during September and preceding months been very heavily reduced, the reduction having followed from the financial collapse of both Germany and Great Britain. The monthly report of the American Acceptance Council, issued under date of Oct. 15, showed that the volume of acceptances outstanding at the end of September had for the first time since Aug. 1928 fallen below $1,000,000,000. Robert H. Bean, Executive Secretary of the Acceptance Council, explained the shrinkage as follows:

The total for all banks and bankers on the reporting date showed a reduction of $94,034,771 for the month of September, thus creating a new low for recent years of $996,365,078.

The reduction in bill volume compared with a year ago amounts to $370,469,079, but the falling off of acceptance business in 1931 is even more pronounced, as in the nine months since Jan. 1 dollar acceptances have declined $559,000,000, or about 36%.

This extraordinary shrinkage in the amount of the banks' commercial credit outstanding is not an unexpected result of the many economic disturbances throughout the world which have broken down our foreign trade, the basis of the most important source of the dollar acceptance business.

A drop of over $200,000,000 in import and export trade within a period of a year will naturally at any time reduce the volume of acceptances but when there is added an almost complete cessation of business based on foreign transactions, as has occurred in recent months, such a curtailment in the volume of outstanding acceptances as is now reported is a reasonable sequence.

The domestic bill market situation has also contributed to the reduction in bills, particularly of many interior banks. In normal periods some market can be found for the bills of such banks, but for several months this distribution has been curtailed because of the inability of dealers to find buyers for other than the acceptances of a limited number of the largest banks and bankers. The result has been a sharp drop in the acceptance business in all interior Federal Reserve Districts, and it is usually upon these interior banks that a large part of the annual crop financing depends during the months of August-November.

PRIME BANKERS ACCEPTANCES.

Oct.	*Call Loans Secured by Accept'ces*	*30 Days Bid & Ask*	*60 Days Bid & Ask*	*90 Days Bid & Ask*	*120 Days Bid & Ask*	*150 Days Bid & Ask*	*180 Days Bid & Ask*
1	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½1-1⅜	2 -1⅞	2 -1⅞
2	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½-1⅜	2 -1⅞	2 -1⅞
3				Saturday			
4				Sunday			
5	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½-1⅜	2 -1⅞	2 -1⅞
6	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½-1⅜	2 -1⅞	2 -1⅞
7	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½-1⅜	2 -1⅞	2 -1⅞
8	-------	1⅜-1¼	1⅜-1¼	1⅜-1¼	1½-1⅜	2 -1⅞	2 -1⅞
9	-------	1⅞-1¾	1⅞-1¾	1⅞-1¾	2⅛-2	2½-2⅜	2½-2⅜
10				Saturday			
11				Sunday			
12				Holiday			
13	-------	2⅜-2¼	2⅜-2¼	2⅜-2¼	2¾-2⅝	3⅛-3	3⅛-3
14	-------	2⅜-2¼	2⅜-2¼	2⅜-2¼	2¾-2⅝	3⅛-3	3⅛-3
15	-------	2⅜-2¼	2⅜-2¼	2⅜-2¼	2¾-2⅝	3⅛-3	3⅛-3
16	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
17				Saturday			
18				Sunday			
19	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
20	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
21	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
22	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
23	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
24				Saturday			
25				Sunday			
26	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
27	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
28	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
29	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
30	-------	3½-3¼	3½-3¼	3½-3¼	3¾-3½	4½-4¼	4½-4¼
31				Saturday			

As already noted, the Federal Reserve Bank of New York advanced its rediscount rate twice during the month, first from 1½% to 2½% on Oct. 9, and then from 2½% to 3½% on Oct. 16. The other Reserve banks followed one after another in the footsteps of the New York Reserve Bank with the sole exceptions of the Federal Reserve Bank of Minneapolis, whose rate is 3½%, and the Federal Reserve Bank of Atlanta, whose rate is 3%. The Boston Federal Reserve Bank advanced its rate from 2% to 2½% Oct. 10, and to 3½% Oct. 17. The Cleveland Reserve Bank increased from 2½% to 3% Oct. 10, and to 3½% Oct. 24. The Chicago Federal Reserve Bank raised its rate from 2½% to 3½% Oct. 17; the Philadelphia Reserve Bank from 3% to 3½% Oct. 22; the St. Louis Reserve Bank from 2½% to 3½% Oct. 22; the Kansas City Reserve Bank from 3% to 3½% Oct. 23; the Richmond Reserve Bank from 3% to 4% Oct. 20; the Dallas Reserve Bank from 3% to 4% Oct. 21, and the San Francisco Reserve Bank from 2½% to 3½% on Oct. 21.

RATES FOR MONEY AT NEW YORK.

Week Ended—	*Oct. 10.*	*Oct. 17.*	*Oct. 24.*	*Oct. 31.*
Call loans on Stock Exchange—				
Range for week (mixed & indus. coll.)	1½-2	2 -2½	2½-2½	2½-2½
Week's average (mixed & indus. coll.)	1⅝	2⅛	2½	2½
Time loans (mixed & indus. collateral)—				
Thirty days	1½-2	3	-------	-------
Sixty days	2 -2¾	3	3½	3½
Ninety days	2 -3	3	3¾-4	3¾-4
Four months	2½-3	3	3¾-4	3¾-4
Five months	2½-3	3	3¾-4	3¾-4
Six months	2½-3	3	3¾-4	3¾-4
Commercial paper—				
Double and single names—				
Prime 4 to 6 months	2½-3	3 -3¾	3¾-4¼	3¾-4¼
Good 4 to 6 months	3 -3½	4	4½	4½

THE RETURNS OF THE FEDERAL RESERVE AND MEMBER BANKS—BROKERS' LOANS.

The changes during October in the condition figures of the Federal Reserve Banks were along the same lines as in preceding months, all indicative of further expansion. The amount of Federal Reserve notes outstanding further heavily increased, and the volume of Reserve credit outstanding increased still more. This last increased in all the different ways in which Reserve credit may be engaged or employed. The discount holdings, representing direct borrowing by the member banks, which had risen from $241,718,000 Aug. 26 to $327,925,000 Sept. 30, rose still further to $716,680,000 Oct. 28. The holdings of acceptances, which had increased from $180,518,000 Aug. 26 to $468,527,000 Sept. 30, kept growing still larger until they reached $769,066,000 Oct. 21 (owing largely to the huge mass of bill holdings that the Reserve institution had to take over from foreign central banks, but also in no small measure to the taking over of considerable amounts of bills from domestic holders), but the statement for the next week revealed a reduction to $724,680,000 as the Bank of France once more resumed the purchase of bills. The Federal Reserve returns also showed that the holdings of acceptances held here for account of foreign central banks, after having been reduced to $40,571,000 Oct. 14, increased to $68,335,000 Oct. 21, and then to $82,879,000 Oct. 28. Holdings of United States securities were somewhat reduced, but still amounted to $726,959,000 on Oct. 28, as against $742,345,000 Sept 30, but in comparison with $601,438,000 12 months before on Oct. 29 1930. The result was that total bill and security holding, which are a measure of the volume of Reserve credit outstanding, stood at $2,224,398,000 Oct. 21 and after a reduction the following week, still were $2,198,238,000 Oct. 28, as against $1,557,970,000 on Sept. 30.

As compared with 12 months before, on Oct. 29 1930, very large increases appeared under all the different headings, the discount holdings at $716,680,000 Oct. 28 1931 comparing with $201,603,000 Oct. 29 1930; the holdings of acceptances at $724,680,000 comparing with $165,658,000; the holdings of United States Government securities at $726,959,000 comparing with $601,438,000, and the holdings of other securities at $29,919,000 comparing with $6 322,000, while the grand total of bill and security holdings, which, as already stated, constitutes a measure of the amount of Reserve credit outstanding, at $2,198, 238.000 Oct. 28 1931 compare with $975,021,000 Oct. 29 1930 showing an increase for the 12 months in the sum of no less than $1,223,217,000.

The amount of Federal Reserve notes in circulation further increased during October from $2,097,793,000 Sept. 30 to $2,383,948.000 Oct. 28, at which latter figure comparison is with $1,354,881,000 on Oct. 29 1930. In other words the increase in the volume of Federal Reserve notes outstanding has been over a billion dollars or, to be exact, $1,029,067,000. During the twelve months gold holdings of the twelve Reserve Banks as a result of the continued withdrawals of gold for export and for ear marking, were further heavily reduced; in other words these gold holdings which had fallen from $3,485,739.000 Sept. 16, to $3,138,181,000 Sept. 30 fell further to $2,738,431,000 Oct. 28, at which figure comparison is with $3,037,193,000 on Oct. 29 of the previous year. The result altogether is that the ratio of total reserves to deposits and Federal Reserve note liability combined, was further reduced during the month from 71.7% Sept. 30 to 59.9% Oct. 28, the comparison at this latter figure being with 82.4% 12 months before on Oct. 29 1930. It should be added that deposits of foreign banks in the 12 Federal Reserve banks after haven fallen from $207,415,000 Sept. 9

to $95,135,000 Sept. 30 increased again to $231,387,000 Oct. 14, after which, however, they were reduced to $157,618,000 Oct. 28, presumably as a result of the resumption of bill purchases by the Bank of France.

During all this time brokers loans by the reporting member banks in New York City kept steadily declining, week after week, and finally fell away below $1,000,000,000, the amount Oct. 28 being only $869,000,000 as against $1,172,000,000 on Sept. 30. The monthly figures compiled by the New York Stock exchange also showed further contraction in broker borrowing, the total of such borrowing on Oct. 31 standing at $796,268,768 as against $1,044,407,879 Sept 30, and $1,354,067,350 Aug. 31.

COURSE OF STERLING EXCHANGE DURING OCTOBER.

Great Britain having on Sept. 21 passed off the gold standard and the pound sterling having as a consequence suffered a violent decline so that cable transfers on Sept. 25 sold as low as $3.50 and on Sept. 30 ranged between $3.89 and $3.93¾ against $4.86⅛@$4.86 3/16 Sept. 1, the fluctuations during October were necessarily wide and erratic from day to day. Uncertainty as to the future was perhaps the main disturbing factor in the situation—uncertainty as to what the future policy of the country would be, whether an early attempt would be made to return to the gold standard or whether it would be long delayed and whether stabilization of the pound sterling would be undertaken on the old basis of $4.86⅝ or on some much lower level. Great diversity of opinion prevailed as to what course it would be best to pursue and as to what course was likely to be pursued Some important developments during the month added greatly to the uncertainty. One of these developments was the fact that a number of other countries suspended gold payments and that there was doubt as to the probabilities with regard to certain other countries. Another was the enormous further gold withdrawals from the United States and the sharp advances in discount rates by our Federal reserve banks, the New York Reserve Bank having twice advanced its rate of discount, first from 1½% to 2½% on Oct. 9. and then to 3½% on Oct. 16. Much unsettlement and no little anxiety was created by the way in which not only France engaged in withdrawals of the metal from the United States but also most other European countries. Every European country seemed to be desirous of converting its balances into gold. Fear that the United States as the result of these heavy gold withdrawals might have to pass through the same experience as Germany and Great Britain lay at the bottom of this general feeling of distrust and loss of confidence. A widespread disposition in all European countries to indulge in the hoarding of gold operated to the same end. While France took extraordinary amounts of gold, large shipments of the metal from New York to other countries afforded strong testimony to the all-embracing character of the movement. Holland, for instance, having engaged $37,900,000 in the United States for export during September and October, Switzerland $15,000,000, Belgium $11,500,000 and such a minor country even as Portugal having engaged $2,100,000 for export from this side. A further theory has been advanced to account for at least a part of the general movement to take gold away from the United States. It is argued that at the time of Great Britain's departure from the gold standard a considerable portion of the world's bank reserves in the different countries was in the form of foreign currencies, and not in the shape of gold, and most of these foreign balances were on deposit either in London or in New York. The balances in sterling were automatically frozen with the suspension of the gold standard in England, and to prepare against eventualities the various banks immediately began to convert their dollar balances into gold. Combined these operations were on a large scale and the magnitude induced considerable speculative and nervous transactions of the same nature.

The British Parliament was adjourned on Oct. 7, after notice had been given that Oct. 27 had been set as the date for the general election throughout Great Britain. Everything now awaited the outcome of these elections, though from the very start all the indications pointed to the decisive defeat of the British Labor Party whose policies in the administration of the government had brought on the crisis now confronting the British nation. The outcome of the election proved to be something more than the mere defeat of the Labor Party; it was the actual rout of it, the triumph of the National candidates having far surpassed the most sanguine expectations. The Bank of England was not able to re-enforce its gold holdings to any great extent during the month, but that its position had been greatly strengthened appeared at the close of the month, when the Federal Reserve Bank of New York on Friday Oct. 30 issued an announcement saying that the Bank of England had arranged to pay off $50,000,000 of the $125,000,000 credit extended by the Federal Reserve Banks to the Bank of England on Aug. 1, and that only an extension of the remaining $75,000,000 had been requested and had been granted. In like manner only $75,000,000 out of the $125,000,000 credit which the Bank of France had granted at the same time to the Bank of England was extended for another period of three months. The result was that the combined credit of $250,000,000 was reduced to $150,000,000. Hardly anyone had expected that the Bank of England would be able to reduce this credit to any such extent. In its return for the week ended Oct. 7, the Bank of England reported a gain in its gold holdings of £404,975; in the week ending Oct. 14, a gain of £178,857 and in its return for Oct. 21 a gain of £291,706, but followed by a loss of £97,811 in the week ended Oct. 28. Some considerable amounts of gold were received in London from South Africa but were not disposed of. The £15,000,000 addition to the fiduciary note issue of the Bank of England was on Oct. 3 extended for a further perior of four weeks and on Oct. 31 extended for another four weeks.

As already stated, the fluctuations in the rate of the British pound at New York were quite wide from day to day and more or less erratic and the reasoon for this has been indicated in what has been said above. On cable transfers the rate was at its highest on Oct. 1, when the pound sold up to $4.01. The low figure of the month was $3.78¼ recorded on Monday, Oct. 5. From this low figure there was a recovery to $3.96½ on Oct. 21. On Oct. 27, the day of the British elections the range was between $3.87½ and $3.92. The elections having had such a brilliant outcome, one would have supposed that recovery in exchange rates would result. Instead the rate gradually further declined, with the range Oct. 31, $3.83@$3.84¼. A possible explanation for this is perhaps found in the action of the Bank of England, already referred to, in arranging for the paying off of $50,000,000 out of the $125,000,000 credit extended by the Reserve banks to the Bank of England and which credit became due on Saturday Oct. 31. Some transfer of funds for this purpose may have been required for the purpose and the selling of exchange incident to such transfer, if it was required, would account for the sagging of exchange rates the last two days of the month, though it is possible that the funds were already here.

It may be, however, that the whole thing was arranged by means of internal transfers, as both the Bank of England and the New York Federal Reserve Bank, in their daily statements, reported some unusual items of considerable size at the close of the month. Thus the Bank of England on Oct. 31 announced that it had sold £14,999,076 in gold bars and the Federal Reserve Bank of New York on the same day reported the release of $26,802,500 of gold from earmark, and it may be that this latter was for account of the Bank of England, or, if not that, that it was French gold which was released on this side at the instance of the Bank of England, in order to carry through or complete the $50,000,000 credit repayment. It will be noted that the £14,999,076 at $4.86⅝ to the pound would make $72,989,253, and this, when added to the $26,802,500 of gold released from earmark, would make up just about the $100,000,000 which the Bank of England repaid to the Bank of France and the Federal Reserve Bank combined. It might be added that the day before (Oct. 30) the Federal Reserve Bank of New York reported also the release of $3,006,200 in gold earmarked for foreign account.

Canadian exchange on N. Y. ruled at a heavy discount all through the month of October, though the discount was somewhat lower at the end of the month, on Oct. 31, when the discount ranged between 10½ and 10¼%, than in the early part of the month, when, on Oct. 5, it ranged between 12½% and 12¾%. The Canadian Government found it necessary to resort to drastic measures to prevent its stock of the metal from being too heavily drawn upon. Under an Order in Council passed in Ottawa on Oct. 19, gold exports from Canada are prohibited except by license. The order became efffective Oct. 19, and is to remain in force until March 1 1932, unless amended or rescinded in the meantime. No license is to be granted to any person or concern other than a Canadian chartered Bank and heavy penalties are provided in the event of attempts being made to carry out of the country any gold coin, gold bullion or fine gold bars. The purpose of this embargo is to enable Canada to continue to meet its obligations payable in gold, mostly held in the United States and Great Britain. Canada is a large producer of the metal, and the intention is that this new gold shall be used only to meet Dominion obligations and Dominion purchases in the payment of which gold is required.

We have made many allusions in our remarks above to the large exports of the metal from the United States. Authentic figures of the movement are contained in the Monthly Review of the New York Federal Reserve Bank from which we quote the following:

"The monetary gold stock of the United States was further reduced during October by the unprecedented amount of $439,000,000, as a result of exports of gold to several European countries and of some further net earmarkings of gold for foreign central banks. The net increase in the amount of gold held under earmark for foreign account, amounting to $110,000.000, was considerably smaller than in September; this net change in earmarked holdings takes into account the release of gold previously earmarked, a part of which was shipped abroad and is included in the month's export figures. The gold exports of the month, partly counterbalanced by imports, totaled $393,400,000, of which more than 80% went to France. The amounts and

destinations of the principal gold exports during October are shown in the accompanying table, together with the amounts that were taken for these countries during the last half of September.

Country.	*Sept.* 16 1930.	*Oct.* 1 1931.	*Total.*
Belgium	----------	$11,500,000	$11,500,000
France	$24,100,000	323,300,000	347,400,000
Germany	----------	900,000	900,000
Holland	4,200,000	33,700,000	37,900,000
Italy	----------	4,100,000	4,100,000
Portugal	----------	2,100,000	2,100,000
Switzerland	----------	15,000,000	15,000,000
Total	$28,300,000	$390,600,000	$418,900,000

"At the Port of New York, imports during October amounted to $31,000,000, of which $15,500,000 was received from Argentina, $5,000,000 from Sweden, $5,000,000 from Canada, and $2,750,000 from Uruguay. In addition to these imports, $22,500,000 was received from Japan and $5,500,000 from China at San Francisco.

"Since September 16 when the peak of $5,015,000,000 in this country's monetary gold stock was reached there has been a net loss of $716,000,000 of gold, including an increase of $385,000,000 in earmarked gold held for foreign account, and exports of $420,000,000, partially offset by imports of $85,000,000 during this period."

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

Exchange on the Continental countries showed no striking features during October except that there was a tendency of rates to recede from the high figures recorded after the departure of Great Britain from the gold standard the previous month. This simply means that there was a gradual return to the normal. In the early part of the month, when the New York Reserve Bank twice advanced its discount rate, the Bank of France (on Oct. 9) raised its discount rate from 2% to 2½%. The Bank of Finland moved its discount rate up twice, first from 6 to 7½% Oct. 2 and then to 9% on Oct. 13 after having the previous day declared suspension of gold payments but lowered the rate again to 8% on Oct. 26. Somewhat earlier, that is on Oct. 5, the Bank of Japan raised its rate from 5.11% to 5.84%. Besides this the Lithuanian Bank on Oct. 3 raised its rate from 7% to 8½%. However, the trend of rates was distinctly downward later and this of course also was evidence of a return by degrees to the normal. On Oct. 7 both the Bank of Norway and the Bank of Sweden reduced their rates from 8% to 7% and on Saturday Oct. 17 both banks gave notice that there would be a further reduction to 6% on Monday Oct. 19. Effective Oct. 29 the discount rate of the Bank of Greece was reduced from 12% to 11%, its rate for loans against collateral from 13% to 12% and its discount rate for agricultural loans from 11% to 10%.

The return to the normal was also indicated by the opening of the Stock Exchanges which were obliged to suspend operations in the upheaval that attended the suspension of gold payments by Great Britain on Sept. 21. The Berlin Stock Exchange remained closed throughout the entire month, though, according to the newspapers, occasional deals were made over the telephone. The Vienna Bourse re-opened for one hour's trading each day on Oct. 27 for the first time since Sept. 21, but cablegrams said it would remain closed on Saturdays. There would be no dealing in Hungarian securities, it was stated, and all selling orders must be accompanied by deposit of securities. Dealings in "devisen" or foreign exchange holdings remained reserved exclusively for the Austrian National Bank. The Oslo (Norway) Stock Exchange re-opened on Oct. 5. It was announced on Oct. 7 that all Stock Exchanges in Spain would remain closed on Saturdays hereafter. Associated Press advices from Rome Oct. 3 stated that Italian Stock Exchanges would also be closed on the remaining Saturdays of the month as a result of a decree of the Ministry of Finance. The Copenhagen Stock Exchange re-opened in the afternoon of Oct. 15. The Stockholm Stock Exchange re-opened on Oct. 9 for the first time since Saturday Sept. 19. The Paris Bourse Committee ordered that forward sales must be covered by a deposit of stock to the extent of 25% of the transaction in addition to the 40% cash which had previously been required.

The French franc was very steady throughout the whole month, with the fluctuations quite narrow and with cable transfers at the end of the month quoted at 3.93@3.93½ against 3.93⅞@3.94⅛ on Oct. 1. The Bank of France added enormously to its gold holdings during the month as the result of the large gold withdrawals from New York, though some of the gold withdrawn is believed to have been on account of other countries. In its statement for the week ending on Oct. 9 the Bank of France revealed a gain of 725,623,850 francs; in the week ending Oct. 16 the gain was 1,615,360,185 francs; in the week ending Oct. 23 it was 1,729,435,334 francs and in the week ending Oct. 30 the further gain was 764,000,000 francs. Cable advices from Paris stated that there was evidence of much hoarding of gold in France, that the Bank of France has had to deliver gold to private banks and to individuals and that applications were evidently made for hoarding purposes. The minimum amount which the Bank will deliver is 215,000 francs. Therefore only the wealthy can resort to purchases of gold from the Bank of France, but in the face of the present monetary chaos even large capitalists are seeking to preserve their wealth. Ruling of dollar exchange in favor of France is attributed on the other side to the same cause, the dollar being sold by banks or individuals in France who desire to bring home funds deposited in American banks or invested in American stocks. It deserves to be noted that other European banks also added largely to their gold holdings, (always accepting the Bank of Germany) as a result of their heavy gold takings in New York. This applies especially to Holland and Switzerland, but it also applies to most of the minor countries. The flight from the dollar was general, and everywhere also there appeared to be a disposition to get actual possession of gold, rather than keep it on deposit in the United States.

The German mark was inclined towards ease the first half of the month, but then became firm and showed a rising tendency. The net result was that cable transfers on Berlin on Oct. 31 sold at 23.67@23.70 as against 23.20@23.70 on Oct. 1. On Oct. 14 the range was 22.75@23.50. There was a growing conviction the latter part of the month that new steps toward the solution of Germany's problem would be taken soon after Premier Laval's return to France. It was generally believed that Premier Laval and Chancellor Bruening would soon work out preliminary machinery to ease the shock which might otherwise follow the termination of the "stand-still" agreement next March. The Bank of Germany in its return for the first quarter of October recorded a loss in gold of 81,521,000 marks; in the second quarter a loss of 63,305,000 marks; in the third quarter a loss off 11,391,000 marks and in the final quarter of the month a loss of 33,000 marks. Banking authorities stress the point that the victory of Chancellor Bruening's government in the Reichstag on Friday Oct. 16 virtually assured the maintenance of the gold parity in Germany and persistence of effort to reduce the fluctuations in exchange to a minimum. The adjournment of the Reichstag on Oct. 16 until February 23 1932, freed Dr. Bruening and his Cabinet of parliamentary interference. Greek exchange moved within narrow limits. The drachma on cable transfers, as against 1.28½@1,29 9/16 Oct. 1, was quoted Oct. 16 at 1.29 9/16@1.30, but the rate Oct. 31 was somewhat lower again at 1.28⅞@1.29. Reports that the Greek National Bank had been authorized to substitute Swiss francs for the American Dollar—chosen a few weeks previously as the basis of Greek currency when the British pound sterling depreciated—on account of alleged financial difficulties of the United States, and the fluctuations of dollar values, were emphatically denied.

In rates on the continental centres of Europe there were no special features during October aside from the fact that there were large accessions to the gold holdings of Holland, Switzerland and Belgium and likewise some of the smaller countries. The Swiss franc on cable transfers, after moving up during the early part of the month, the rest of the month turned steadily downward with the result that cable transfers on Oct. 31 were quoted at 19.49@19.51 against 19.60@19.65½ on Oct. 1. The Dutch guilder moved higher, the earlier part of the month, but the latter part dropped lower again. As against 40.20@40.30c. Oct. 1 the quotation Oct. 10 was 40.65@40.80, but the close Oct. 31 was at 40.30@40.35. All the Scandinavian exchanges moved sharply downward. The Danish crown on cable transfers on Oct. 31 was 21.85@22.00 comparing with 22.25@23.00 on Oct. 1; cable transfers on Sweden were 22.40 Oct. 31 as against 23.75@24.25 on Oct. 1 and the Norwegian crown for cable transfers was 21.55@21.75 Oct. 31 as against 22.25@23.00 on Oct. 1. Spanish pesetas were again relatively steady, but with the trend still slightly lower, cable transfers on Madrid Oct. 31 being quoted at 8.90½@8.93½ against 8.99@9.07 on Oct. 1. As noted further above, both Holland and Switzerland drew large amounts of gold from the United States during the month, Holland having engaged $33,700,000 for shipment, and Switzerland $15,000,000.

Exchange on South American centres continued unsettled and irregular, but with a slight improvement in some instances. The South American units, however, all contiuned more or less demoralized as a result of political unsettlement and the moratoriums in force virtually everywhere. The New York Stock Exchange reported on Oct. 19 that notice had been received that the Mortgage Bank of Chile had advised holders of guaranteed sinking fund 6½% gold bonds due 1957; guaranteed sinking fund 6¾% gold bonds of 1926, due 1961; guaranteed sinking fund 6% gold bonds of 1928, due 1961, and the guaranteed sinking fund 6% gold bonds off 1929 due 1962 that all would be allowed to go to default with respect to payments in foreign currencies. The notice stated that owing to continued unsettled conditions in Chile and in order to prevent further financial difficulties the Republic of Chile had enacted a law pursuant to which the Mortgage Bank would for the first time in its long history temporarily suspend payment of the services on its obligations in foreign currencies. Under said law this suspension may last for a period of two years. However, the Chilean peso for checks remained unchanged at 12.08@12⅛ throughout the whole month.

Argentine exchange appears to have been steadied through government control. A cablegram from Montevideo Oct. 18 to the New York "Times" said that the first week's operation of the Buenos Aires Exchange Control Committee had been a pronounced success which caused foreign markets to readjust their unfavorable quotations to the Buenos Aires level of 188 gold pesos for $100. Cable transfers on Argentina after declining from 23.75@24½ Oct. 1 to 21.50@23.40 Oct. 13 closed Oct. 31 at 23.00@23.40. The Brazilian Government through its Consul General here in New York gave notice on Oct. 17 that cash payments on its external debt would be made in the case of three issues only, the interest on all other obligations to be "paid on their respective due dates during a period of three years in special scrip bearing interest at 5% per annum, and divided into two series; the first series redeemable in 20 years, will be in respect of the bonds issued against the following loans: Brazil 1903 5% sterling bonds, Brazil 1909 5% French franc bonds; Brazil 1921 8% gold dollar bonds; Brazil 1922 7% gold dollar bonds, Brazil 1926 6½% gold dollar bonds, Brazil 1927 6½% sterling and gold dollar bonds." The three external issues on which interest is to be met in cash are the 5% funding loan of 1898 amounting to £7,065,180, the 5% funding loan of 1914 aggregating £14,278,960, and the 1922 7½% coffee security loan totaling £8,209,200. The Brazil milreis on cable transfers rose from 5.25@5.60 Oct. 1 to 6.00@6.30 Oct. 31. The Uruguayan peso for checks was quoted at 41.50@42¼ Oct. 31 against 37.00@39.25 Oct. 1. On Oct. 19 the rate was as low as 32.50@34.75.

Exchange rates on the Far East remained relatively steady during October, notwithstanding the Sino-Japanese troubles arising out of the Manchurian dispute and the adverse effect exerted by the Chinese boycott of Japanese goods. The rise in the price of silver has, however, exerted a strengthening influence on rates to the silver using countries. The price of silver in London Oct. 31 was 18 3/16 pence per ounce against 15 15/16 on Oct. 1. The Hongkong dollar for checks was 25@25 5/16 Oct. 31 against 24⅜@24.56 Oct. 1 and the Shanghai tael for checks 32½@32⅝ Oct. 31 against 31.19@31½. Japanese exchange was a trifle easier at the close of the month and yen checks on Yokohama Oct. 31 were 48 15/16@49½ against 49⅛@49½ on Oct. 1. Japan continued to send large amounts of gold to the United States, $22,500,000 having been received at San Francisco from Japan during the month of October. On Oct. 6 the Bank of Japan raised its rate of discount from 5.11% to 5.84%.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Oct.	Bankers' Bills. Sight.	Bankers' Bills. Cable Transfers.	Commercial Bills. Sight.	Commercial Bills. Sixty Day.	Commercial Bills. Ninety Day.	Commercial Bills. Documents for Payment Sixty-Days.	Commercial Bills. Seven-Day Grain.
1	3.94 a4.00½	3.94½ a4.01	3.93	3.88 a3.93¾	3.86 a3.91¾	3.87½ a3.93½	3.97
2	3.88½ a3.98	3.89 a3.98½	3.88	3.84 a3.84¾	3.82 a3.82¾	3.83½ a3.84½	3.94
3	3.83¾ a3.86	3.84 a3.86½	3.82	3.76 a3.80 1/16	3.74 a3.77 1/16	3.75½ a3.80 1/16	3.84¾
4				SUNDAY			
5	3.77¾ a3.83¾	3.78¼ a3.84¼	3.79	3.75 a3.77 1/16	3.73 a3.75 1/16	3.74½ a3.77 1/16	3.81½
6	3.84½ a3.94½	3.85½ a3.95	3.88	3.85 a3.88 3/16	3.84 a3.88 3/16	3.84½ a3.88 3/16	3.94
7	3.84 a3.90¾	3.85 a3.91	3.82	3.79 a3.80 5/16	3.77 a3.78 1/16	3.78½ a3.80 5/16	3.86½
8	3.81¾ a3.89	3.82 a3.89¼	3.81	3.79 a3.81 1/16	3.77 a3.79 1/16	3.78½ a3.81 1/16	3.86½
9	3.86¼ a3.92¾	3.86½ a3.93¼	3.83½	3.81 a3.81 1/16	3.79 a3.79 9/16	3.80½ a3.81 9/16	3.86½
10	3.86¾ a3.90¾	3.87 a3.91¼	3.85	3.82 a3.85 1/16	3.80 a3.82 3/16	3.81½ a3.85 1/16	3.88½
11				SUNDAY			
12				HOLIDAY			
13	3.86¼ a3.90	3.87¼ a3.90½	3.86½ a3.89½	3.82 a3.83 3/16	3.80 a3.82 1/16	3.81½ a3.83 5/16	
14	3.86¼ a3.88¾	3.86¾ a3.89¼	3.85¾ a3.88¼	3.81 a3.82 1/16	3.79 a3.80½	3.80½ a3.82 1/16	
15	3.86¾ a3.88¾	3.87¼ a3.88¾	3.86 a3.88½	3.81 a3.81 1/16	3.79 a3.79 1/16	3.80½ a3.81 1/16	
16	3.85 a3.88	3.85½ a3.88¼	3.84 a3.86½	3.80 a3.80 5/16	3.78 a3.78 9/16	3.79½ a3.80 5/16	
17	3.86¾ a3.89	3.87¼ a3.89¾	3.86 a3.88½	3.81 a3.82¼	3.79 a3.79 5/16	3.80½ a3.82¼	
18				SUNDAY			
19	3.87¼ a3.92	3.88 a3.92¼	3.87¼ a3.91	3.82¾ a3.85 1/16	3.82 a3.83 1/16	3.82¼ a3.85 1/16	3.90
20	3.92 a3.94¾	3.93½ a3.95	3.92¾ a3.94¼	3.87 a3.88 1/16	3.85 a3.86 5/16	3.83½ a3.88 1/16	3.92¼
21	3.95 a3.96¼	3.95¼ a3.96¼	3.94 a3.95¼	3.90 a3.90 1/16	3.88 a3.89½	3.87½ a3.90 1/16	3.94½
22	3.92¼ a3.94½	3.93¼ a3.94¼	3.92 a3.93	3.87 5/16 a3.88¾	3.85 5/16 a3.86¾	3.87 1/16 a3.88¾	3.92
23	3.90 a3.92¼	3.91½ a3.92¼	3.89¾ a3.90¾	3.85½ a3.86½	3.84 a3.84½	3.85 a3.86½	3.90½
24	3.90¼ a3.93	3.91½ a3.93	3.90½ a3.91¼	3.86¼ a3.87¼	3.84¼ a3.85¼	3.85¾ a3.87¼	
25				SUNDAY			
26	3.89¾ a3.94	3.90¼ a3.94	3.89¼ a3.93	3.85 a3.86 1/16	3.83 a3.84¼	3.84½ a3.86 1/16	
27	3.87 a3.91¼	3.87¼ a3.92	3.86¼ a3.89¾	3.82 a3.86	3.80¼ a3.84	3.81½ a3.86	
28	3.89 a3.92¼	3.89½ a3.92¼	3.88¼ a3.91¼	3.84¼ a3.85	3.82¼ a3.83	3.83¾ a3.85	
29	3.85¾ a3.88	3.86¼ a3.88	3.85¼ a3.87	3.80 5/16 a3.82¾	3.78 5/16 a3.80¾	3.80 5/16 a3.82¾	3.86
30	3.84 a3.87	3.84½ a3.87¼	3.84 a3.86½	3.79¼ a3.82	3.77 a3.80¼	3.78¼ a3.82	3.84½
31	3.82½ a3.84	3.83 a3.84¼	3.83¾ a3.86½	3.77 5/16 a3.78	3.75 5/16 a3.76	3.77 1/16 a3.78	3.81¾

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Oct.	Paris Francs		Swiss Francs		Amsterdam Guilders		Antwerp Belga		Italian Lire		Greek Drachma	
	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables
1	3.93¾a3.94	3.93⅞a3.94⅛	19.59a19.65	19.60a19.65½	40.19a40.38½	40.20a40.39	13.97a13.97½	13.98	5.13 a5.15	5.13¼a5.16	1.28¼a.29½	1.28½a.29 9/16
2	3.95⅝a3.93⅞	3.93¾a3.94	19.59a19.62½	19.60a19.63	40.17a40.25	40.18a40.27	13.96½a.99½	13.97a14.00	5.10¾a5.15	5.11 a5.16	1.29 1/16a.29½	1.29 9/16a.29⅝
3	3.93¾a3.94	3.93⅞a3.94⅛	19.56½a19.57	19.57a19.58	40.12a40.20	40.16a40.22	13.95a13.97½	13.96a13.98	5.08¾a.16¼	5.09 a.16½	1.29 1/16a.29½	1.29 9/16a.29⅝
4	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
5	3.93½a3.93⅞	3.93¾a3.94	19.57½a19.64	19.58a19.65	40.08½a40.17	40.11½a40.19	13.90½a.96½	13.91a13.97	5.11 a5.15	5.12 a.15¼	1.28¾a.29½	1.28⅝a.29 9/16
6	3.93½a3.93⅞	3.93¾a3.94	19.62a19.64½	19.63a19.65	40.18a40.36	40.20a40.40	13.97a13.99½	13.98a14.00	5.12 a.14¾	5.14½a5.15	1.28¼a.29½	1.28½a.29 9/16
7	3.93 11/16a3.94	3.93⅞a3.94⅛	19.61a19.63½	19.62a19.64	40.25a40.36	40.30a40.40	13.95a13.97¼	13.96a13.97¾	5.14 a.15¾	5.15 a5.16	1.28¼a.29½	1.28½a.29 9/16
8	3.93⅝a3.94 3/16	3.93⅞a3.94 3/16	19.61½a.65½	19.62a19.66	40.24a40.31	40.28a40.33	13.95a13.96½	13.96a13.97	5.14 a.17¾	5.15 a5.18	1.28¼a.29½	1.28½a.29 9/16
9	3.93¾a3.94¼	3.94 a3.94⅜	19.61½a19.90	19.62a19.92	40.40a40.54	40.42a40.55	13.97a13.99½	13.98a14.00	5.15¾a5.18	5.16 a5.19	1.28¼a.28½	1.26½a.29 9/16
10	3.93¾a3.96¼	3.94 a3.96½	19.68a19.85½	19.70a19.86	40.50a40.76	40.65a40.80	13.99½a40.03	14.00a14.04	5.15¾a.17½	5.16 a.17¾	1.28¼a.29½	1.28 a.29 9/16
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY
13	3.93¾a3.94	3.94	19.63a19.69½	19.65a19.70	40.56a40.70	40.60a40.71	14.03a14.03½	14.04	5.16 a.17¾	5.17 a5.18	1.28¼a.29½	1.28½a.29 9/16
14	3.93⅝a3.93⅞	3.93⅞a3.94	19.60a19.64½	19.63a19.65	40.52a40.65	40.56a40.66	14.05a14.05½	14.06	5.16¾a.18¾	5.17 a5.19	0.28½a.29½	1.28¼a.29 9/16
15	3.93⅝a3.93⅞	3.93⅞a3.94	19.61½a.63½	19.62a19.64	40.52a40.65	40.56a40.66	14.07a14.07½	14.08	5.17 a.18½	5.17½a5.19	1.29 1/16a1.30	1.29 9/16a1.30
16	3.93⅝a3.94	3.93⅞a3.94⅛	19.61½a.62½	19.62a19.63	40.54a40.68	40.58a40.69	14.04¼a.05½	14.04½a14.06	5.17 a.18½	5.17¾a5.19	1.29 5/16a.130	1.29 9/16a1.30
17	3.93⅝a3.94	3.93⅞a3.94⅛	19.63a19.64½	19.65	40.51a40.65	40.55a40.66	14.07a14.07½	14.08	5.17 a5.19	5.18 a.19½	1.29 5/16a1.30	1.29 9/16a1.30
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	3.93 13/16a .94⅛	3.93 15/16a .94¼	19.62½a.64½	19.63a19.65	40.58a40.68	40.62a40.69	14.04a14.05½	14.05a14.06	6.17½a5.19	5.18½a5.19	1.28½a.29½	1.28¾a.29 9/16
20	3.93⅝a3.94⅛	3.93⅞a3.94¼	19.62½a19.64	19.63a19.64½	10.62½a40.68	40.66a40.70	14.03a14.07½	14.03½a14.08	5.18 a5.21	5.18¼a5.21	1.29¼a.29½	1.29 5/16a.29 31/32
21	3.93½a3.94	3.93¾a3.94⅛	19.60a19.62½	19.61a19.63	40.53a40.65	40.56a40.67	14.02a14.04½	14.03a14.05	5.19¾a5.22	5.20¾a5.22	1.29 a1.29⅝	1.29¼a.29⅞
22	3.93¼a3.94	3.93½a3.94⅛	19.59a19.61½	19.60a19.62	40.36a40.56	40.40a40.58	13.99a14.01½	14.00a14.02	5.21 a5.23¼	5.21¾a5.24	1.29 a1.29⅝	1.29 a1.29⅞
23	3.93½a3.94	3.93¾a3.94⅛	19.59a19.59½	19.60	40.36a40.55	40.40a40.57	13.97½a.99½	13.98a14.00	5.20 a5.22	5.20½a5.22	1.29 a1.29⅝	1.29 a1.29⅞
24	3.93⅝a3.94	3.93⅞a3.94⅛	19.59a19.60½	19.60a19.61	40.40a40.55	40.45a40.57	13.95½a.97½	13.96a13.98	5.18½a5.21	5.19¼a5.21	1.28⅝a1.29	1.28⅞a1.29
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	3.93⅝a3.94	3.93⅞a3.94⅛	19.59½a.61½	19.62a19.62	40.41a40.55	40.45a40.57	13.98a14.01½	14.00½a14.02	5.18½a5.21	5.19¼a5.21	1.28⅝a1.29	1.28⅞a1.29
27	3.93⅝a3.94	3.93⅞a3.94⅛	19.60½a19.61	19.61a19.62	40.46a40.60	40.50a40.60	13.99	13.99½a14.00	5.15¼a5.19	5.15½a5.19	1.28⅝a1.29	1.28⅞a1.29
28	3.93⅝a3.94	3.93 13/16a .94⅛	19.57a19.60½	19.58a19.61	40.45a40.55	40.49a49.55	13.97a13.97½	13.98	5.15¾a.18¾	5.16 a5.19	1.28⅝a1.29	1.28⅞a1.29
29	3.93 5/16a3.94	3.93 9/16a3.94⅛	19.48a19.52½	19.49a19.53	40.34a40.50	40.37a40.50	13.95½a.96½	13.96½a13.97	5.15¾a.17½	5.16 a5.17½	1.28⅝a1.29	1.28⅞a1.29
30	3.92⅞a3.93½	3.93¼a3.93⅝	19.48a49.50½	19.49a19.51	40.31a40.40	40.35a40.50	13.94a13.94½	13.95	5.14 a5.17	5.15 a5.17	1.28⅝a1.29	1.28⅞a1.29
31	3.92⅞a3.93¼	3.93 a3.93½	19.48a19.50½	19.49a19.51	40.28a40.35	40.30a40.35	13.89a13.92½	13.90a13.93½	5.14 a5.17	5.15 a5.17	1.28⅝a1.29	1.28⅞a1.29

Oct.	Denmark Kroner		Sweden Kroner		Norway Kroner		Berlin Reichsmarks		Vienna Schilling		Spanish Pesetas	
	Bankers' Checks	Bankers' Cables	Kroner Checks	Kroner Cables	Kroner Checks	Kroner Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables
1	22.24 a22.99	22.25a 23.00	23.74 a24.24	23.75 a24.25	22.24 a22.99	22.25 a23.00	23.19a23.65	23.20a23.70	14.04a.06½	14.06a14.07	8.98 a 9.03	8.99 a 9.07
2	22.49	22.50	24.24 a24.29	24.25 a24.30	22.24 a22.99	22.25 a23.00	23.28a23.50	23.40a23.52	14.04a.06½	14.06a14.07	8.94 a 8.99	8.96 a 9.00
3	22.24 a22.99	22.50 a23.00	23.89 a23.99	23.90 a24.00	22.49 a23.24	22.50 a23.25	23⅛ a23.24	23.25	14.04a.06½	14.06a14.07	8.90 a 8.99	8.92 a 9.00
4	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
5	21.99 a22.24	22.00 a22.25	22.29	23.00	22.24 a22.49	22.25 a22.50	23.00a23.24½	23.10a23.25	14.04a.06½	14.06a14.07	8.97½a 9.03	8.98½a 9.03
6	22.49	22.50	23.24	23.25 a23.50	22.74 a22.99	22.75 a23.00	22.73a23.03	22.75a23.05	14.04a.06½	14.06a15.07	9.01 a 9.02	9.03
7	22.49	22.50	23.19 a23.29	23.20 a23.35	22.74	22.75	22.94a23.60	22.96a23.60	14.04a.06½	14.06a14.07	9.01½a 9.04	9.02½a 9.05
8	22.24	22.25	23.20a 23.24	23.25	22.49	22.50	23.40a23.65	23.50a23.65	14.04a.06½	14.06a14.07	9.01½a 9.04	9.02½a 9.05
9	21.99 a22.24	22.00 a22.25	23.24 a23.49	23.25 a23.50	22.45 a22.55	22.50 a22.60	23.33a23.64	23.35a23.65	14.04a.06½	14.06a140.7	8.99 a 9.02	9.00 a 9.03
10	22.24	22.25	23.49 a23.69	23.50 a23.70	22.20 a22.49	22.25 a22.50	23.38a23.60	23.40a23.60	14.04a.06½	14.06a14.07	9.03 a 9.04	9.04 a 9.05
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY
13	22.24 a22.49	22.25 a22.50	23.64 a23.99	23.65 a24.00	22.59 a22.99	22.60 a23.00	22.75a23.60	22.78a23.60	13.75a13.90	13.75a13.91	9.00 a 9.02	9.01½a 9.03
14	21.99 a22.24	22.00 a22.25	23.40 a23.55	23.50 a23.65	22.24 a22.49	22.25 a22.50	22⅝ a23.50	22.75a23.50	13.75a13.90	13.75a13.91	8.99 a 9.02	9.00 a 9.03
15	22.24	22.25	23.24 a23.49	23.25 a23.50	22.24	22.25	22.89a23.60	22.92a23.60	13.75a13.90	13.75a13.91	8.98 a 9.02	8.99 a 90.3
16	21.99 a22.24	22.00 a22.25	23.24 a23.49	23.25 a23.50	22.00 a22.24	22.05 a22.25	22.88a23.50	22.90a23.50	13.75a13.90	13.75a13.91	8.98 a 9.02	8.99 a 9.03
17	21.99 a22.24	22.00 a22.25	23.00 a23.49	23.35 a23.50	21.99 a22.24	22.00 a22.25	23.30a23.68	23.40a23.70	13.75a13.90	13.75a13.91	8.95 a 9.00	8.96 a 9.01
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	21.99 a22.24	22.00 a22.25	23.40 a23.49	23.45 a23.50	21.99 a22.24	22.00 a23.25	23.29a23.50	23.30a23.50	13.75a13.90	13.75a13.91	8.96 a 9.00	8.97 a 9.01
20	22.24 a22.29	22.25 a22.30	23.54 a23.59	23.55 a23.60	22.24 a22.29	22.25 a22.30	23.10a23.50	23.12a23.50	13.75a13.90	13.75a13.91	8.95 a 8.98	8.96 a 8.98
21	22.09 a22.39	22.10 a22.40	23.54 a23.59	23.55 a23.60	22.09 a22.39	22.10 a22.40	23.05a23.50	23.07a23.50	13.75a13.90	13.75a13.91	8.95 a 8.98	89.6 a 8.98
22	22.09 a22.24	22.10 a22.25	23.39 a23.49	23.40 a23.50	22.09 a22.24	22.10 a22.25	23.11a23.50	23.12a23.50	13.75a13.90	13.75a13.91	8.94 a 8.98	8.95 a 8.98
23	22.09 a22.24	22.10 a22.25	23.11 a23.39	23.12 a23.40	22.09 a22.24	22.10 a22.25	23.18a23.50	23.20a23.50	13.75a13.90	13.75a13.91	8.94 a 8.97	8.95 a 8.97
24	22.09 a22.24	22.10 a22.25	22.99 a23.24	23.00 a23.25	22.09 a22.24	22.10 a22.25	23.30a23.50	23.35a23.05	13.75a13.90	13.75a13.91	8.93 a 8.98	8.95 a 8.98
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	21.99 a22.04	22.00 a22.05	22.86 a22.99	22.87 a23.00	21.94 22.04	21.95 22.05	23.30a23.50	23.35a23.50	13.75a13.90	13.75a13.91	8.82 a 8.95	8.83 a 8.96
27	21.84 a21.99	22.00	22.54 a22.89	22.55 a22.90	21.79 a21.99	21.90 a22.00	23.30a23.60	23.40a23.60	13.75a13.90	13.75a13.91	8.85 a 8.95	8.90 a 8.95
28	21.79 a21.99	21.80 a22.00	22.04 a22.49	22.05 a22.50	21.79 a21.99	21.80 a22.00	23.60a23.70	23.65a23.70	13.75a13.90	13.75a13.91	8.89½a 8.94	8.90 a 8.95
29	21.84 a21.99	21.85 a22.00	22.09 a22.39	22.10 a22.40	21.74 a21.99	21.75 a22.00	23.60a23.70	23.65a23.70	13.75a13.90	13.75a13.91	8.89½a 8.94	8.90½a 8.95
30	21.94 a21.99	21.95 a22.00	22.39	22.40	21.69 a21.99	21.70 a22.00	23.65a23.70	23.70a23.72	13.75a13.90	13.75a13.91	8.90 a 8.94	89.1 a 8.94
31	21.84 a21.99	21.85 a22.00	22.39	22.40	21.54 a21.74	21.55 a21.75	23.65a23.70	23.67a23.70	13.75a13.90	13.75a13.91	8.90a 8.93½	8.90½a.93½

Tables usually appearing here, showing daily rates of exchange for month on Other Centres, see page 66.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING OCTOBER 1931.

Bond Sales.	1931.	1930.	*Stock Sales.*		1931.	1930.
October	$352,097,950	$267,135,450	October	*Shares*	47,896,533	65,497,479
Jan. 1 to Oct. 31	2,487,255,900	2,313,416,050	Jan. 1 to Oct. 31		489,304,333	699,326,924

The tables on pages 16 to 38 furnish a complete record of the transactions on the New York Stock Exchange during October and range since January 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bond are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-American Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	U S GOVERNMENT											
	First Liberty Loan—											
3,139,000	First 3½s 1932-1947	J D	101 24/32	Sale	101 10/32	Sale	99	Sale	98 13/32 Oct. 27	101 18/32 Oct. 2	98 13/32 Oct. 27	102 22/32 May 20
------	Registered	J D	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101 16/32 Mar. 4	102 18/32 July 13
------	First 4s 1932-1947	J D	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101 20/32 July 2	102 16/32 June 1
------	Registered	J D	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
1,858,000	First 4¼s 1932-1947	J D	102 27/32	Sale	101 29/32	Sale	101 2/32	Sale	99 20/32 Oct. 17	102 10/32 Oct. 2	99 20/32 Oct. 17	103 16/32 Jan. 3
5,000	Registered	J D	-----	-----	-----	-----	-----	-----	100 Oct. 20	100.16 Oct. 28	100 Oct. 20	103 28/32 Aug. 20
------	First Second 4¼s 1932-1947	J D	102	Sale	-----	-----	-----	-----	----- -----	----- -----	100 16/32 Sept. 30	102 Jan. 2
	Fourth Liberty Loan—											
13,020,000	Fourth 4¼s 1933-1938	A O	103 19/32	Sale	102 6/32	Sale	101 9/32	Sale	100 Oct. 14	102 30/32 Oct. 2	100 Oct. 14	105 4/32 May 19
46,000	Registered	A O	103 18/32	Sale	-----	-----	-----	-----	100 Oct. 19	102 30/32 Oct. 2	100 Oct. 19	105 May 19
------	Conversion 3s coupon	J J	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
4,619,000	Treasury 4¼s 1947-1952	A O	112 1/32	Sale	108 22/32	Sale	105	Sale	101 28/32 Oct. 16	109 20/32 Oct. 2	101 28/32 Oct. 16	114 8/32 May 2
------	Registered	A O	-----	-----	-----	-----	-----	-----	----- -----	----- -----	112 6/32 May 2	112 28/32 Jan. 27
3,158,000	Treasury 4s 1944-1954	J D	108 6/32	Sale	104 18/32	Sale	101 14/32	Sale	100 Oct. 17	105 10/32 Oct. 2	100 Oct. 17	109 22/32 May 21
------	Registered	J D	-----	-----	-----	-----	-----	-----	----- -----	----- -----	107 16/32 Apr. 13	108 21/32 Jan. 12
2,551,000	Treasury 3¾s 1946-1956	M S	106 1/32	Sale	103	Sale	99 18/32	Sale	98 Oct. 29	104 Oct. 1	98 Oct. 29	107 23/32 May 20
------	Registered	M S	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
2,241,000	Treasury 3⅜s 1943-1947	J D	102 12/32	Sale	100	Sale	96 26/32	Sale	94 28/32 Oct. 19	100 24/32 Oct. 2	94 28/32 Oct. 19	103 14/32 May 21
------	Registered	J D	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101 24/32 Sept. 15	103 8/32 Jan. 19
8,984,000	Treasury 3s 1951-1955	M S	-----	-----	97 15/32	Sale	92 25/32	Sale	89 17/32 Oct. 19	97 23/32 Oct. 2	89 17/32 Oct. 19	99 22/32 Sept. 18
4,000	Registered		-----	-----	-----	-----	-----	-----	94 28/32 Oct. 14	94 28/32 Oct. 14	94 28/32 Oct. 14	94 28/32 Oct. 14
798,000	Treasury 3⅜ June 15 1940-43	J D	102 6/32	Sale	100	Sale	96 28/32	Sale	94 16/32 Oct. 19	100 24/32 Oct. 2	94 16/32 Oct. 19	103 14/32 May 20
------	Registered	J D	-----	-----	-----	-----	-----	-----	100 Oct. 9	100 Oct. 9	100 Oct. 9	102 10/32 June 1
2,376,000	Treasury 3⅜s 1941 1942	M S	-----	-----	100	Sale	96 30/32	Sale	94 12/32 Oct. 19	100 20/32 Oct. 3	94 12/32 Oct. 19	103 14/32 May 20
5,173,000	Treasury 3⅛s 1946-1949	I D	-----	-----	98 22/32	Sale	93 10/32	Sale	90 12/32 Oct. 19	99 12/32 Oct. 2	90 12/32 Oct. 19	101 21/32 July 22
------	Panama Canal 3s 1961	Q M	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
	STATE AND CITY SECURITIES											
------	New York City—3⅛s Nov. 1954	M N	-----	92	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
------	3⅛s 1955	M N	-----	-----	-----	-----	-----	-----	----- -----	----- -----	92¾ Apr. 10	92¾ Apr. 10
------	4s registered 1936	M N	-----	-----	-----	-----	-----	-----	----- -----	----- -----	100½ Apr. 10	100½ Apr. 10
------	4s registered 1955	M N	-----	-----	-----	-----	-----	-----	----- -----	----- -----	99½ Jan. 13	99½ Jan. 13
------	4% Corporate stock 1957	M N	99	102	-----	-----	-----	-----	----- -----	----- -----	102 May 23	102 May 23
------	4½% Corporate stock May 1957	M N	-----	-----	-----	-----	-----	-----	----- -----	----- -----	106½ Feb. 9	107⅝ Jan. 27
------	4½s Corporate stock Nov 1957	M N	-----	-----	-----	-----	-----	-----	----- -----	----- -----	107½ Jan. 26	109 May 18
------	4% Corporate stock 1958	M N	99	-----	-----	-----	-----	-----	----- -----	----- -----	100½ Apr. 10	100½ Apr. 10
------	4% Corporate stock 1959	M N	99	-----	-----	-----	-----	-----	----- -----	----- -----	100 Jan. 19	100½ Apr. 10
2,000	4¼s 1960	M S	-----	-----	-----	-----	-----	-----	99½ Oct. 9	99½ Oct. 9	99½ Oct. 19	100¾ Mar. 28
------	4½s Corporate stock 1963	M S	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
------	4½s Corporate stock 1965	J D	-----	110⅝	-----	110⅝	-----	110⅝	----- -----	----- -----	----- -----	----- -----
------	New York State 4½s 1963	M S	-----	-----	-----	-----	-----	-----	----- -----	----- -----	112 Jan. 8	112 Jan. 8
	FOREIGN GOVT. & MUNICIPAL'S											
41,000	Agric Mtge Bank s f 6s 1947	F A	51	Sale	25½	27	32	45	20 Oct. 3	33 Oct. 27	20 Oct. 3	75 Mar. 18
84,000	Sinking fund 6s A Apr 15 1948	A O	50	Sale	25¾	Sale	32	35	21½ Oct. 5	40 Oct. 15	21½ Oct. 5	73½ Mar. 11
200,000	Akershus (Dept) extl 5s 1963	M N	94½	Sale	-----	70	60	Sale	56 Oct. 14	66 Oct. 5	56 Oct. 14	97 Mar. 11
87,000	Antioquia (Dept of) Col 7s A 1945	J J	57	Sale	18	Sale	24¼	28	16½ Oct. 6	27½ Oct. 26	16½ Oct. 6	69 Mar. 11
124,000	External s f 7s ser B 1945	J J	52¼	Sale	17¾	20	23¾	28	16⅜ Oct. 5	25¾ Oct. 26	16⅜ Oct. 5	c69½ Mar. 20
90,000	External s f 7s ser C 1945	J J	53⅞	Sale	18	Sale	25	Sale	16¼ Oct. 6	26½ Oct. 26	16¼ Oct. 6	68 Mar. 12
175,000	External s f 7s ser D 1945	J J	53	Sale	17⅞	Sale	26	Sale	16¼ Oct. 6	26 Oct. 31	16¼ Oct. 6	68 Mar. 11
71,000	Ext sec s f 7s 1957	A O	40¼	44	17½	Sale	24	24¾	15 Oct. 2	25 Oct. 26	14 Sept. 21	66⅝ Mar. 9
94,000	2d series trustr ectfs 1957	A O	44	Sale	16½	Sale	24¾	Sale	15 Oct. 2	25 Oct. 26	13 Sept. 21	67 Mar. 9
101,000	Extl sec s f 7s 3d series 1957	A O	43½	Sale	16½	Sale	24	24¾	15 Oct. 2	25 Oct. 26	13 Sept. 21	65 Mar. 10
83,000	Antwerp (City) extl loan 5s 1958	----	97½	Sale	-----	90	81¼	83	76 Oct. 19	83 Oct. 8	76 Oct. 19	104 June 23
104,000	Argentine Govt public works 6s 1960	A O	90¼	91⅞	40	Sale	54¾	Sale	39⅛ Oct. 13	54¾ Oct. 31	35½ Sept. 24	98⅜ Mar. 19
301,000	Argentine Nation (Govt) s f 6s 1959	J D	90½	Sale	39⅝	Sale	54⅜	Sale	38 Oct. 1	54¾ Oct. 26	35½ Sept. 25	98⅛ Mar. 18
231,000	Extl s f g 6s of Oct 1925 1959	A O	90¼	Sale	39¼	Sale	54	Sale	38½ Oct. 5	54 Oct. 31	35½ Sept. 21	98⅛ Mar. 18
318,000	Sinking fund gold 6s ser A 1957	M S	90½	Sale	40	Sale	51⅝	Sale	39 Oct. 5	55½ Oct. 26	35½ Sept. 21	98⅛ Mar. 18
311,000	External 1st s f 6s ser B 1958	J D	90¾	Sale	40⅝	Sale	54	Sale	38½ Oct. 13	54½ Oct. 26	34½ Sept. 22	98¼ Mar. 18
208,000	Extl s f 6s of May 1926 1960	M N	90½	91½	37½	Sale	55	Sale	38 Oct. 13	55 Oct. 31	35½ Sept. 21	98⅜ Mar. 19
444,000	External s f 6s (State Ry) 1960	M S	90⅛	Sale	39⅝	Sale	54	Sale	38 Oct. 1	54¾ Oct. 26	35 Sept. 22	98¾ Mar. 18
266,000	Extl s f 6s (Sanitary Works) 1961	F A	91⅜	Sale	40⅝	Sale	53	Sale	38 Oct. 1	54 Oct. 26	34½ Sept. 22	98½ Mar. 18
195,000	Public Works ext s f g 6s May 1961	M N	90⅜	Sale	39⅝	Sale	54½	Sale	38 Oct. 1	55 Oct. 26	35 Sept. 22	98⅜ Mar. 18
232,000	Public Works ext s f 5½s 1962	F A	83¼	86	34⅞	Sale	46½	Sale	31 Oct. 16	46½ Oct. 26	31 Oct. 16	92 Mar. 20
29,000	Argentine (Rep) 5s of 1909 1945	M S	84	Sale	30	-----	51	-----	40 Oct. 13	51 Oct. 28	40 Oct. 13	88 Apr. 8
870,000	Australia 5s of 1925 July 15 1955	J J	71	Sale	39½	Sale	55	Sale	36½ Oct. 5	56½ Oct. 21	35 Sept. 21	76 Jan. 5
606,000	External loan 5s of 1927 1957	M S	70⅛	Sale	38	Sale	55	Sale	37 Oct. 3	56½ Oct. 23	35 Sept. 21	75 Jan. 5
434,000	External g 4½s of 1928	M N	64	Sale	36	Sale	48¾	Sale	34 Oct. 6	51¾ Oct. 22	30 Sept. 21	69¾ Jan. 3
660,000	Austrian Govt s f 7s 1943	J D	104	Sale	97⅛	Sale	92	Sale	89 Oct. 16	98¼ Oct. 9	89 Oct. 16	c108½ June 30
260,000	International s f 7s 1957	J J	90	Sale	50	Sale	52½	53	43 Oct. 21	56½ Oct. 8	43 Oct. 21	97½ Mar. 9
251,000	Bavaria (Free State) extl 6½s 1945	F A	81	82	34½	Sale	35	38¾	29 Oct. 16	38 Oct. 28	28¼ Sept. 21	87½ Feb. 18
788,000	Belgium 25 year external 6½s 1949	M S	107⅜	Sale	87¼	Sale	95¾	Sale	85¼ Oct. 8	97 Oct. 26	83 Sept. 29	111 May 6

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$	Foreign Government (Continued)															
1,114,000	Belgium (Concl) External s f 6s...1955	J J	102½	Sale	84	Sale	89½	Sale	80	Oct. 13	91½	Oct. 23	80	Oct. 13	105	April 30
1,614,000	External s f 7s...1955	J D	111½	Sale	89⅞	Sale	99	Sale	89¼	Oct. 9	101½	Oct. 23	86	Sept. 29	116⅛	May 13
1,864,000	Stabilization loan 7s...1956	M N	107¾	Sale	90⅝	Sale	99¼	Sale	88	Oct. 13	101	Oct. 26	86¾	Sept. 29	111	Feb. 20
43,000	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	94¾	95¼	-----	89	90	Sale	75	Oct. 16	90	Oct. 31	75	Oct. 16	100	May 6
------	External s f 5s...1960	M S	95	Sale	-----	87½	-----	86	------		------		94½	Jan. 13	100	July 2
220,000	Berlin (Germany) s f 6½s...1950	A O	70½	Sale	31	Sale	31¾	47	28	Oct. 20	37¾	Oct. 23	22	Sept. 21	91	Mar. 20
411,000	External sinking fund 6s...1958	J D	66	Sale	28	Sale	30	Sale	23	Oct. 16	31¾	Oct. 26	22	Sept. 21	s84	Mar. 21
175,000	Bogota (City) ext g 8s...1945	A O	77	Sale	31	Sale	44½	48	30¼	Oct. 7	46	Oct. 29	25	Sept. 23	92	Mar. 25
156,000	Bolivia (Republic of) s f 8s...1947	M N	44	Sale	11½	Sale	13⅛	Sale	10	Oct. 2	17	Oct. 26	10	Sept. 23	55	Jan. 30
135,000	External sec gold 7s...1958	J J	30	Sale	9½	Sale	10	Sale	5	Oct. 21	12	Oct. 9	5	Oct. 21	38	Jan. 14
200,000	Extl sink fund 7s...1969	M S	30	Sale	7¼	Sale	9	Sale	6	Oct. 6	c11	Oct. 9	6	Oct. 6	38¾	Jan. 16
518,000	Bordeaux (City of) 15-year 6s...1934	M N	103⅞	Sale	98	Sale	100⅜	Sale	96	Oct. 9	101½	Oct. 24	95	Sept. 21	106¼	July 6
309,000	Brazil (U S of) external 8s...1941	J D	72	Sale	24	Sale	30	Sale	24	Oct. 1	32	Oct. 29	20	Sept. 21	92	Jan. 23
409,000	Ext s f g 6½s of 1926...1957	A O	56¾	Sale	20¼	Sale	28¾	Sale	19	Oct. 6	30⅝	Oct. 29	17	Sept. 25	70½	Mar. 6
413,000	Extl s f 6½s of 1927...1957	A O	55	Sale	20	Sale	27½	Sale	18⅞	Oct. 8	30	Oct. 29	18	Sept. 22	70	Mar. 6
175,000	Cent Ry 30-year g 7s...1952	J D	50	Sale	15	16	28	Sale	15	Oct. 2	30	Oct. 29	15	Sept. 23	76½	Jan. 28
19,000	Sink fd 7½s (coffee sec)... flat 1952	A O	99⅝	102½	-----	88	-----	79	74	Oct. 9	75½	Oct. 19	74	Oct. 9	c110	July 15
120,000	Bremen ext g 7s trust rects...1935	M S	88	90	40¼	Sale	45	Sale	35	Oct. 14	45	Oct. 23	32	Sept. 22	99⅞	Mar. 24
73,000	Brisbane (City) s f 5s...1957	M S	66	Sale	26	32	41½	Sale	28½	Oct. 13	44	Oct. 24	29	Sept. 21	72½	Jan. 3
61,000	Sinking fund gold 5s...1958	F A	-----	62	-----	33	42	Sale	28¼	Oct. 9	44½	Oct. 26	29¾	Sept. 23	69	Jan. 3
114,000	20-year s f 6s...1950	J D	71⅞	Sale	31¼	Sale	45	49¾	28⅞	Oct. 7	50	Oct. 23	28⅞	Oct. 7	83	Jan. 9
527,000	Budapest (City) extl s f 6s 1962...1955	J D	64	Sale	32¼	Sale	29⅝	Sale	24	Oct. 19	36	Oct. 5	24	Oct. 19	78	Mar. 6
96,000	Buenos Aires (City) extl 6½s...1955	J J	77	90	40⅝	Sale	45	Sale	36	Oct. 17	51	Oct. 26	30½	Sept. 19	95	Apr. 8
------	External s f g 6s series C-3...1960	A O	85	100	27	59	38	48	------		------		29¾	Sept. 19	96½	Apr. 22
------	External s f 6s series C-2...1960	A O	-----	85	27¾	55	30¾	50	------		------		55	Sept. 16	93¼	Apr. 15
412,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	63½	Sale	22½	Sale	33½	40	19½	Oct. 3	35	Oct. 26	19½	Oct. 3	83½	Mar. 18
286,000	External s f 6½s...1961	F A	63½	Sale	21	Sale	36	Sale	18¼	Oct. 2	36	Oct. 31	18¼	Oct. 2	85½	Mar. 18
140,000	Bulgaria (Kingdom of) s f g 7s...1967	J J	66½	Sale	21½	Sale	31	35	21	Oct. 1	36	Oct. 23	18½	Sept. 21	77	Apr. 4
123,000	Stab loan 7½s int rct...1968	M N	72	Sale	31	Sale	38	45	29¾	Oct. 6	48½	Oct. 24	29¾	Oct. 6	85	Mar. 16
173,000	Caldas Dept of (Colombia) 7½s...1946	J J	60	Sale	22½	Sale	36	Sale	22½	Oct. 1	38	Oct. 30	20¼	Sept. 22	76	Mar. 20
989,000	Canada (Dom) Gold 4s...1960	A O	-----	-----	74	Sale	81	Sale	74	Oct. 1	84	Oct. 10	74	Oct. 1	97	May 23
1,230,000	30-year gold 5s...1952	M N	104	Sale	90⅜	Sale	94¼	Sale	90¼	Oct. 1	97	Oct. 9	90¼	Sept. 30	108¼	Mar. 26
381,000	4½s...1936	F A	100⅝	Sale	93½	Sale	93	Sale	92	Oct. 15	97	Oct. 7	92	Oct. 15	103⅝	June 24
22,000	Carlsbad (City) s f 8s...1954	J J	106	Sale	76	Sale	77	84	75	Oct. 5	78	Oct. 13	74	Sept. 30	109½	Mar. 23
179,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	62⅞	Sale	21	Sale	33	Sale	20¼	Oct. 2	35	Oct. 29	20	Sept. 22	77½	Mar. 16
199,000	Cent Agric Bank (Ger) 7s...1950	M S	79	Sale	50	Sale	50⅛	Sale	36	Oct. 16	54½	Oct. 2	36	Oct. 16	95	Apr. 13
563,000	Farm Loan s f 6s...1960	J J	68	Sale	49	Sale	50	Sale	34	Oct. 16	51	Oct. 2	33	Sept 21	84	Apr. 10
1,069,000	Farm loan s f 6s...1960	A O	68½	Sale	49¼	Sale	49¼	Sale	32	Oct. 20	51¼	Oct. 2	32	Oct. 20	83¾	Apr. 11
519,000	Farm loan 6s series A...1938	---	79	Sale	50	Sale	51	Sale	36¼	Oct. 15	52½	Oct. 24	33	Sept. 22	89¾	Apr. 11
53,000	Chile Republic ext s f g 7s...1942	M N	88	95	18½	22	26	Sale	20	Oct. 2	27¼	Oct. 27	15	Sept. 22	100	Feb. 25
372,000	External sinking fund g 6s...1960	A O	74	Sale	15	Sale	22⅛	Sale	14	Oct. 1	23⅞	Oct. 28	10	Sept. 21	86	Mar. 18
251,000	External sink fund gold 6s...1961	F A	74	Sale	16	Sale	22¼	40	14	Oct. 1	23	Oct. 26	12	Sept. 21	86	Mar. 18
119,000	Ry ref extl s f g 6s...1961	J J	74	Sale	16¾	Sale	23	Sale	15	Oct. 2	24	Oct. 30	12	Sept. 21	86	Mar. 18
436,000	Extl s f 6s int ctfs...1961	M S	74	Sale	15	Sale	23½	Sale	12⅛	Oct. 5	23½	Oct. 31	10	Sept. 21	87	Mar. 18
91,000	Extl sinking fund 6s...1962	M S	75⅛	Sale	17	Sale	22⅛	Sale	14⅝	Oct. 6	22	Oct. 31	12	Sept. 21	86	Mar. 18
459,000	External sinking fund 6s...1963	M N	73	Sale	14¼	Sale	20	22	11	Oct. 5	22	Oct. 29	11	Sept. 21	86	Mar. 17
254,000	Chile Mtge Bank of gu s f 6½s...1957	J D	74¼	Sale	16	Sale	28	Sale	16	Oct. 1	28	Oct. 29	12	Sept. 19	88	Mar. 14
597,000	Sinking fund gold 6½s guar...1961	J D	79	Sale	33	Sale	37½	Sale	27	Oct. 2	38	Oct. 31	23½	Sept. 19	90	Mar. 23
301,000	Guaranteed s f gold 6s...1961	A O	66	70	13½	Sale	20	Sale	13	Oct. 2	24¾	Oct. 31	10	Sept. 21	85	Mar. 19
244,000	Guaranteed sinking fund 6s...1962	M N	66¾	76	13¾	Sale	19⅝	21	13	Oct. 2	22	Oct. 9	7½	Sept. 21	85	Mar. 20
90,000	Chilean Munic Loan 7s...1960	M S	70	76	15	Sale	16½	19½	12¼	Oct. 8	21	Oct. 26	12¼	Oct. 8	86½	Mar. 19
8,000	Chinese Hukuang Ry 5s...1951	J D	26¾	Sale	11⅛	18	11	19	11	Oct. 15	11⅛	Oct. 17	11	Oct. 15	28	Jan. 5
25,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	100	101	-----	89½	75¾	80	70⅛	Oct. 22	82	Oct. 7	70⅛	Oct. 22	103⅝	May 28
94,000	Cologne (Germany) s f 6½s...1950	M S	74	Sale	31¾	Sale	31¾	38½	28⅛	Oct. 14	35⅞	Oct. 26	28⅛	Oct. 14	89¼	Mar. 14
278,000	Colombia (Rep) external s f 6s...1961	J J	57½	Sale	25	Sale	32¾	Sale	23	Oct. 1	38	Oct. 26	20	Sept. 21	78	Mar. 10
523,000	Ext s f g 6s int rcts...1961	A O	56½	Sale	24	Sale	34	Sale	24	Oct. 1	37	Oct. 26	19	Sept. 21	78	Mar. 10
31,000	Colombia Mtge Bank 6½s...1947	A O	55	62	-----	28	32	34	24	Oct. 2	40	Oct. 26	24	Sept. 29	73	Mar. 13
38,000	Sinking fund 7s of 1926...1946	M N	56	Sale	27	Sale	33½	35¾	27	Oct. 1	36	Oct. 23	25	Sept. 21	83	Mar. 13
27,000	Sinking fund 7s of 1927...1947	F A	56	Sale	27½	30	32¾	39¾	26	Oct. 6	36	Oct. 26	26	Sept. 28	76¼	Mar. 20
104,000	Copenhagen external 5s...1952	J D	97⅝	Sale	63	Sale	71½	75	63	Oct. 1	74	Oct. 6	63	Oct. 1	101	Mar. 17
75,000	Gold 4½s int ctfs...1953	M N	-----	93¼	59¼	Sale	66¾	72½	59	Oct. 6	73	Oct. 23	59	Oct. 6	99⅝	June 22
83,000	Cordoba (City) external s f 7s...1957	F A	40	57½	16½	25	25	Sale	17	Oct. 8	28	Oct. 24	16	Sept. 30	75	Mar. 10
46,000	External s f 7s...Nov 15 1937	M N	51	69	33¼	55	35⅛	Sale	34	Oct. 23	50	Oct. 9	30	Sept. 21	92	Apr. 9
36,000	Cordoba (Prov) Argen 7s...1942	J J	73¾	Sale	33½	45	40	Sale	40	Oct. 23	43	Oct. 3	40	Oct. 23	88¼	Apr. 4
136,000	Costa Rica (Republic) extl 7s...1951	M N	68½	73	35	Sale	45	46	35	Oct. 1	47	Oct. 9	35	Oct. 1	79¼	Feb. 11
77,000	Cuba (Rep of) 5s of 1904...1944	M S	97	98½	85	Sale	82	84	81	Oct. 6	85	Oct. 1	81	Oct. 6	98	Jan. 14
42,000	5s ext debt Ser A of 1914...1949	F A	98	99¾	87	Sale	88	Sale	87	Oct. 1	90	Oct. 9	87	Sept. 11	100	Feb. 6
53,000	4½s extl loan Series C...1949	F A	-----	87	66	Sale	83½	Sale	65	Oct. 8	83½	Oct. 31	65	Oct. 8	87¾	Feb. 25
132,000	30-year s f 5½s...1953	J J	97⅝	Sale	72	Sale	80	Sale	70½	Oct. 9	80	Oct. 31	70½	Oct. 9	99	Jan. 5
321,000	Public Works 5½s...June 30 1945	J D	72	Sale	39½	Sale	47	Sale	34	Oct. 5	53¾	Oct. 24	34	Oct. 5	81	Jan. 7
	Cundinamarca (Dept Colombia)															
318,000	External s f 6½s...1959	M N	47½	Sale	22	Sale	32⅛	Sale	19½	Oct. 3	32⅛	Oct. 30	15½	Sept. 21	69½	Mar. 11
250,000	Czechoslovak (Rep of) extl 8s...1951	A O	109¾	Sale	100	Sale	99	101½	99¼	Oct. 24	105½	Oct. 7	95⅞	Sept. 29	111	Feb. 6
123,000	Sink fd 8s ser B...1952	A O	109¾	-----	100	Sale	99½	101¼	99	Oct. 26	105	Oct. 6	95½	Sept. 29	110¾	Feb. 2
499,000	Denmark 20-yr external gold 6s...1942	J J	104⅞	Sale	82¼	Sale	87¾	Sale	82¼	Oct. 1	91	Oct. 7	69	Sept. 29	107¼	Feb. 6
311,000	External g 5½s...1955	----	100½	Sale	73	Sale	81	Sale	72	Oct. 1	85	Oct. 3	68	Sept. 30	102	Jan. 21
320,000	Gold 4½s...1962	----	93⅝	Sale	66	Sale	71	75	63¼	Oct. 15	c78	Oct. 2	59¾	Sept. 29	100½	June 18
519,000	Deutsche Bank Am part ctfs 6s...1932	M S	96½	Sale	83	Sale	79	Sale	76	Oct. 22	83½	Oct. 1	73	Sept. 25	100½	Mar. 10
125,000	Dominican Republic s f 5½s...1942	M S	89	Sale	58	Sale	60⅛	Sale	58	Oct. 1	70	Oct. 16	50	Sept. 21	96	Mar. 10
24,000	1st sec 5½s of 1926...1940	A O	-----	87	47	52	41	58	40	Oct. 17	47	Oct. 6	40	Oct. 17	91	June 5
63,000	2d series sinking fund 5½s...1940	A O	84½	Sale	50	Sale	43½	Sale	42	Oct. 20	50	Oct. 9	42	Oct. 20	94	Apr. 17
75,000	Dresden (City) extl s f 7s...1945	M N	75¾	79	45½	Sale	38	43	37½	Oct. 19	45½	Oct. 1	37½	Oct. 19	96	Mar. 26
153,000	Dutch East Ind 25-yr extl 6s...1947	J J	101½	Sale	81⅝	Sale	90	Sale	86	Oct. 10	95½	Oct. 6	84½	Sept. 30	102½	Feb. 17
230,000	40-yr external sink fd gold 6s...1962	M S	102	Sale	87¼	Sale	88	90	87	Oct. 23	95	Oct. 6	83½	Sept. 29	102⅝	Feb. 6
83,000	30-yr external gold 5½s...Mar 1953	M S	101	Sale	83¼	Sale	83⅝	89¼	83⅛	Oct. 1	90½	Oct. 7	82	Sept. 29	103½	May 29
75,000	30-yr external gold 5½s...Nov 1953	M N	101	Sale	86	Sale	83⅝	88	86	Oct. 6	91½	Oct. 3	83	Sept. 30	102¾	May 11
25,000	El Salvador (Rep) 1st s f 8s...1948	J J	102¼	Sale	50	Sale	62	Sale	49¾	Oct. 5	70¼	Oct. 13	40	Sept. 22	107	Apr. 9
118,000	Estonia (Republic) 7s...1967	J J	49	59	41	Sale	43	45	35	Oct. 6	45	Oct. 26	35	Oct. 6	72	Mar. 18
47,000	Finland (Rep of) external 6s...1945	M S	86⅞	Sale	37¼	Sale	55⅛	70	43	Oct. 5	55⅛	Oct. 26	40	Sept. 30	97	Mar. 11
85,000	External sinking fund 7s...1950	M S	94	Sale	38	Sale	60	64	38	Oct. 1	67	Oct. 24	35	Sept. 30	99	Mar. 20
70 000	External sinking fund 6½s...1956	M S	88	Sale	46	Sale	55	Sale	35⅛	Oct. 2	60	Oct. 20	35⅛	Oct. 2	96	Mar. 20
195,000	Extl sinking fund 5½s...1958	F A	76¼	79	-----	45¾	55	Sale	34	Oct. 5	56¼	Oct. 27	34	Oct. 5	88¾	Mar. 20
22,000	Finnish mun loan 6½s A...1954	A O	88	Sale	-----	59¾	54	57⅞	40	Oct. 17	50	Oct. 19	40	Oct. 17	94	Mar. 23
6,000	External 6½s Ser B...1954	A O	91	Sale	-----	58	50	70	54	Oct. 24	57	Oct. 5	54	Oct. 24	93½	Mar. 20
55,000	Frankfort (City of) s f 6½s...1953	M N	69	Sale	30	Sale	30⅛	35	25	Oct. 15	35	Oct. 24	25	Oct. 15	87	Mar. 17
949,000	French Republic 20-yr extl 7½s...1941	J D	125⅛	Sale	116	Sale	115¼	Sale	108	Oct. 13	117½	Oct. 6	108	Oct. 13	127	Feb. 18
837,000	External s f 7s of 1924...1949	J D	120	Sale	112½	Sale	111	113½	108	Oct. 13	115¼	Oct. 20	108	Oct. 13	121⅞	Feb. 14
	German Gov't International—															
3,945,000	35-year 5½s of 1930...1965	J D	69¼	Sale	35	Sale	39	Sale	31	Oct. 13	40¼	Oct. 24	31	Oct. 13	84	Mar. 11
2,016,000	German Republic extl 7s...1949	A O	101	Sale	57	Sale	63	Sale	55	Oct. 5	65¾	Oct. 24	50⅞	Sept. 30	105½	Mar. 4
	German Prov & Communal Bks															
514,000	(Cons Agric Loan) 6½s...1958	J O	67	Sale	30	Sale	38	Sale	27¾	Oct. 14	39¼	Oct. 26	27¾	Oct. 14	83⅝	Mar. 12
17,000	Graz (Municipality) 8s...1954	M N	96½	Sale	40	60	52	62	44¾	Oct. 6	58	Oct. 28	35	Sept. 26	101½	Feb. 9
4,299,000	Grt Brit & Ire., 20-year 5½s...1937	F A	105¼	Sale	95¼	Sale	98	Sale	94	Oct. 19	98½	Oct. 28	92	Sept. 19	108¾	July 8
------	Registered	F A	-----	-----	-----	-----	-----	-----	------		------		94¾	Sept. 25	107	June 3
144,000	4% fund £ op 1960 ($5=£1)...1990	---	e91	91¾	e50	72	e50	67½	es67¼	Oct. 28	69⅜	Oct. 23	es67¼	Oct. 28	94¾	May 21
43,000	5% War Loan £ op 1929 ($5=£1) 1947	J D	e99¼	100¼	e----	82	e71½	75⅛	es70¼	Oct. 14	s77½	Oct. 22	es70¼	Oct. 14	101¼	Apr. 29
203,000	Greater Prague (City) 7½s...1952	M N	104	Sale	95	Sale	100	Sale	94	Oct. 1	100½	Oct. 15	94	Sept. 22	106	Feb. 6
159,000	Greek Govt s f sec 7s...1964	M N	99	Sale	72¼	75¼	64	70	60	Oct. 17	75¼	Oct. 2	60	Sept. 23	c103⅝	July 10
92,000	Sinking fund secured 6s...1968	F A	82½	Sale	52½	Sale	57⅛	Sale	51	Oct. 2	57¼	Oct. 31	50¾	Sept. 25	88½	Feb. 26
173,000	Haiti (Rep. of) Cust s f 6s...1952	A O	94½	Sale	68	Sale	78	Sale	66½	Oct. 2	80	Oct. 13	55	Sept. 21	97	Mar. 20
115,000	Hamburg (State) 6s...1946	A O	-----	86	32½	Sale	41	42¾	29¼	Oct. 14	42¼	Oct. 26	29¼	Oct. 14	92	Mar. 21
15,000	Heidelberg (City) extl s f 7½s...1950	J J	94	Sale	20	40	37⅛	42	32½	Oct. 16	32½	Oct. 16	32½	Oct. 16	98½	Mar. 30
65,000	Helsingfors (City) ext 6½s...1960	A O	80¼	81¼	-----	35	58	61	38	Oct. 3	61	Oct. 23	38	Oct. 3	91¼	Mar. 21
163,000	Hungarian Mun Loan 7½s...1945	J J	82⅝	84	20¼	Sale	27	Sale	20¼	Oct. 1	34	Oct. 9	19⅛	Sept. 30	94½	Mar. 13
53,000	External s f 7s...Sept 1 1941	J J	72	Sale	19	Sale	22	24¾	19	Oct. 1	30	Oct. 8	19	Sept. 30	87⅞	Mar. 17
39,000	Hungarian Land Mtge 7½s A...1961	M N	81½	84	30	41	-----	39	29	Oct. 21	45	Oct. 6	29	Oct. 21	95	Mar. 18
124,000	S f 7½s series B...1961	M N	82¼	86⅞	37½	Sale	37	Sale	37	Oct. 31	40	Oct. 22	34	Sept. 26	94½	Apr. 4
206,000	Hungary (King of) s f 7½s...1944	F A	98	100	33	Sale	48¼	Sale	31¼	Oct. 2	58	Oct. 28	24	Sept. 22	102	Feb. 2
10,000	Irish Free State external 5s...1960	M N	101½	Sale	75	80	74	80	85	Oct. 8	89¼	Oct. 31	85	Oct. 8	107¼	July 2
1,530,000	Italy (Kingdom) external s f 7s...1951	J D	93	Sale	80½	Sale	89⅝	Sale	79½	Oct. 1	90	Oct. 5	79	Sept. 30	c101	May 6
182,000	Italian Cred Consortium 7s ser A 1937	M S	92¾	95	-----	89	82	83	79¾	Oct. 20	83¾	Oct. 6	79¾	Oct. 20	100	June 20
345,000	External sec s f 7s series B...1947	M S	84	Sale	-----	69⅞	78	84	69½	Oct. 2	79	Oct. 27	69½	Oct. 2	98	Mar. 31
429,000	Italian Public Utility s f g 7s...1952	J J	78	Sale	61	Sale	70¾	Sale	60	Oct. 1	70¾	Oct. 31	60	Oct. 1	97	May 7
9,011,000	Japanese Gov text s f 6½s...1954	F A	103	Sale	99	Sale	95⅝	Sale	90	Oct. 19	102	Oct. 6	90	Oct. 19	107⅝	July 7
3,869,000	Extl sinking fund 5½s...1965	M N	92	Sale	89	Sale	83¼	Sale	75¼	Oct. 19	92⅛	Oct. 7	75¼	Oct. 19	98⅛	July 8
	Jugoslavia (State Mtge Bank)—															
133,000	Secured s f g 7s...1957	A O	76¾	Sale	40	Sale	39½	40	40	Oct. 1	55	Oct. 8	30	Sept. 22	85½	May 2
65,000	Leipzig (City) external s f g 7s...1947	F A	75	78	40⅛	Sale	38½	Sale	30	Oct. 21	40⅛	Oct. 1	30	Oct. 21	95	Mar. 11
40,000	Low Austria (Prov) sec s f g 7½s...1950	J D	99	Sale	-----	51	46	48	43	Oct. 6	50	Oct. 2	43	Oct. 6	100¼	May 15
675,000	Lyons (City of) 15-year 6s...1934	M N	103⅞	Sale	98	Sale	101	Sale	96	Oct. 13	101	Oct. 23	95	Sept. 21	106¼	Aug. 26
449,000	Marseilles (City) 15-year 6s...1934	M N	103⅞	Sale	97	Sale	100⅝	Sale	95½	Oct. 1	101⅞	Oct. 22	94	Sept. 21	107½	Apr. 1
136,000	Medellin (Colombia) 6½s...1954	J D	40	Sale	16⅞	Sale	34	Sale	14⅝	Oct. 3	32	Oct. 30	14⅝	Oct. 3	75	Mar. 19
12,000	Mexican Irrig Assenting s f 4½s 1943	----	37½	45	-----	40	2½	-----	2½	Oct. 14	2⅝	Oct. 22	2½	Oct. 14	8¾	Jan. 15

c Cash sale. e On the basis of $5 to the £ sterling. s Option sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest Sale Prices.
$	FOREIGN GOV'T (Concluded)											
------	Mexico (U S) external 5s of 1899£ 1945	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
34,000	Assenting 5s of 1899 1945	---	11⅛	Sale	-----	4	4	-----	1⅝ Oct. 7	4 Oct. 15	1⅝ Oct. 7	12¼ Mar. 14
5,000	Assenting 5s large	Q J	-----	-----	3	5	-----	-----	2⅝ Oct. 7	3½ Oct. 22	2⅝ Oct. 7	11⅝ Jan. 31
35,000	Assenting 4s of 1904 1954	---	6¾	8½	2½	Sale	2⅛	3	1⅞ Oct. 9	4½ Oct. 24	1⅞ Oct. 9	10 Apr. 23
14,000	Assenting 4s of 1910	J J	-----	-----	3	Sale	3	3¾	1¾ Oct. 2	4 Oct. 15	1¾ Oct. 2	11¾ Mar. 12
13,000	Assenting 4s of 1910 large	---	-----	-----	-----	-----	-----	-----	2½ Oct. 7	4 Oct. 26	2½ Oct. 7	10¼ Jan. 5
130,000	Assenting 4s of 1910 small	---	-----	-----	2¾	Sale	-----	-----	1¾ Oct. 2	3¼ Oct. 20	1¾ Oct. 2	9⅝ Jan. 13
21,000	Treas 6s of 1913 assent (large) 1933	J J	9½	12¾	3	4	2½	-----	2½ Oct. 9	3 Oct. 2	2½ Oct. 9	13⅝ Jan. 3
28,000	Small	---	-----	-----	-----	-----	-----	-----	1½ Oct. 9	3¼ Oct. 2	1½ Oct. 9	13¼ Jan. 19
530,000	Milan City (Italy) ext loan 6½s 1952	A O	76½	Sale	59⅞	Sale	69½	Sale	59⅞ Oct. 1	69¾ Oct. 26	57 Sept. 30	91 Mar. 17
	Minas Geraes (State) Brazil.—											
112,000	External sinking fund 6½s 1958	M S	46	48	12	Sale	17¾	19⅞	12 Oct. 1	20 Oct. 30	12 Oct. 1	65 Jan. 26
54,000	Ext sec 6½s series A 1959	M S	40	45	11	19⅞	19	19⅞	12 Oct. 2	19¼ Oct. 26	12 Sept. 26	65 Jan. 26
66,000	Montevideo (City) s f g 7s 1952	J D	71½	74	23	Sale	30½	Sale	16⅞ Oct. 7	33¼ Oct. 24	16⅞ Oct. 7	92 Apr. 4
46,000	Ext s f g 6s series A 1959	M N	-----	76	19⅞	Sale	26¼	Sale	18½ Oct. 6	29¾ Oct. 26	18½ Oct. 6	84¾ Apr. 6
145,000	Netherlands s f 6s flat 1972	M S	105⅛	Sale	100¼	Sale	101⅝	Sale	99¼ Oct. 5	103½ Oct. 21	97 Sept. 28	c106¼ May 14
434,000	New South Wales ext s f g 5s 1957	F A	66	Sale	35	Sale	52¼	Sale	35 Oct. 1	52¾ Oct. 31	28 Sept. 23	69½ Jan. 5
350,000	External s f g 5s 1958	A O	65	Sale	35½	Sale	52	Sale	35 Oct. 2	52 Oct. 27	27½ Sept. 23	68½ Jan. 5
194,000	Norway 20-year ext s f 6s Aug 15 1943	F A	104½	Sale	85½	Sale	88¼	88½	85⅜ Oct. 1	91 Oct. 3	84 Sept. 29	c108½ May 29
194,000	20-year external s f 6s Aug 15 1944	F A	104⅞	Sale	86⅛	Sale	88⅜	90	85 Oct. 19	90 Oct. 3	82⅞ Sept. 29	107¼ June 5
216,000	30-year external s f 6s Oct 1952	A O	102½	Sale	82	Sale	86	Sale	80½ Oct. 1	c91¼ Oct. 7	80½ Sept. 30	103 Apr. 20
184,000	40-year ext s f 5½s June 15 1965	J D	102¼	Sale	82⅛	Sale	80	82	79½ Oct. 8	86 Oct. 1	79¼ Sept. 30	103⅞ May 22
293,000	External s f 5s Mar 15 1963	M S	101	Sale	80¼	Sale	79¾	Sale	78 Oct. 16	85 Oct. 5	77 Sept. 29	102 June 11
4,000	Municipal Bank extl s f 5s 1967	J D	100	100¼	-----	75	-----	80	75 Oct. 3	80¼ Oct. 14	75 Oct. 3	102¼ June 20
6,000	Municipal Bank ext s f 5s 1970	J D	100⅛	100½	-----	94	-----	100	75¼ Oct. 27	75¼ Oct. 27	75 Sept. 25	103 Mar. 18
205,000	Nuremberg (City) external 6s 1952	F A	63	66¾	28½	Sale	30	Sale	20⅛ Oct. 16	32½ Oct. 26	20⅛ Oct. 16	83½ Mar. 17
604,000	Oriental Development 6s 1953	M S	94½	Sale	75⅛	78¼	72½	Sale	71 Oct. 14	82½ Oct. 7	71 Oct. 14	101¼ July 11
334,000	Extl deb 5½s int ctfs 1958	M N	88½	Sale	75	Sale	75	Sale	65⅝ Oct. 19	78¾ Oct. 7	65⅝ Oct. 19	96¾ July 18
216,000	Oslo (City) 30 year s f 6s 1955	M N	100½	Sale	66½	Sale	77¾	80½	66½ Oct. 1	84⅞ Oct. 5	66½ Oct. 1	104¼ May 22
190,000	Sinking fund gold 5½s 1946	F A	99¼	100	97¾	Sale	99⅞	100	97⅝ Oct. 1	100¼ Oct. 1	97 Sept. 28	102¼ Apr. 6
47,000	Panama (Rep) external 5½s 1953	J D	103	Sale	-----	100	86	90	88 Oct. 17	92 Oct. 14	88 Oct. 17	104½ June 27
64,000	Extl s f 5s ser A May 15 1963	M N	89½	Sale	60	Sale	58¼	60	55 Oct. 6	59 Oct. 5	55 Oct. 6	93¾ Mar. 20
97,000	Pernambuco (State) ext sec 7s 1947	M S	42	Sale	9	Sale	12	14	7 Oct. 16	15 Oct. 26	7 Oct. 16	67 Jan. 23
71,000	Peru (Rep) Sec s f g 7s 1959	M S	56¼	Sale	10½	Sale	18	49	10½ Oct. 1	21 Oct. 28	9⅞ Sept. 21	61 Jan. 29
356,000	National loan ext s f 6s 1960	J D	35½	Sale	8	Sale	12⅛	Sale	6¼ Oct. 5	13¼ Oct. 26	5¼ Sept. 22	40¼ Jan. 9
178,000	S F 6s int ctfs w i 1961	A O	34	Sale	8	Sale	12	12½	7 Oct. 6	13 Oct. 14	7 Oct. 6	40 Jan. 9
162,000	Poland (Rep of) g 6s 1940	A O	64	Sale	53¼	Sale	57	57¾	46 Oct. 1	61 Oct. 9	35 Sept. 23	73 June 29
861,000	Stabiliz loan 7s of '27 Oct 15 1947	A O	76½	Sale	48	Sale	57	Sale	45 Oct. 1	57 Oct. 31	30½ Sept. 22	83 Mar. 14
352,000	External s f 8s 1950	J J	83½	Sale	46	Sale	60	Sale	46 Oct. 1	63¾ Oct. 10	32 Sept. 21	90 Feb. 20
53,000	Porto Alegre (City of) 8s 1961	J D	60	65⅞	17	Sale	20	25	16 Oct. 2	22 Oct. 30	12 Sept. 22	80 Mar. 11
57,000	External guar sink fund 7½s 1966	J J	-----	55	13¼	Sale	15⅛	17⅞	13 Oct. 3	17¾ Oct. 16	10 Sept. 21	71 Mar. 12
335,000	Prussia (Free State) ext s f 6½s 1951	M S	74	Sale	35½	Sale	32¼	Sale	26⅛ Oct. 14	37¾ Oct. 26	26⅛ Sept. 14	87½ Mar. 11
874,000	S f gold 6s 1952	A O	69⅞	Sale	32	Sale	32¼	32⅝	25 Oct. 14	35 Oct. 1	25 Sept. 21	83 Apr. 10
103,000	Queensland (State of) ext s f 7s 1941	A O	94⅞	Sale	54	Sale	70	Sale	54 Oct. 1	72 Oct. 30	51 Sept. 26	99 Jan. 14
146,000	25-year extl s f 6s Feb 15 1947	F A	81¾	Sale	47¾	Sale	54	Sale	36¼ Oct. 7	62 Oct. 24	36¼ Oct. 7	87⅝ Feb. 3
28,000	Rhine-Main-Danube deb 7s ser A 1950	M S	90	91¾	47	Sale	50	52	43⅞ Oct. 6	51 Oct. 30	43⅞ Oct. 6	98⅞ Apr. 22
24,000	Rio Grande do Sul (State) ext 8s 1946	A O	70	Sale	31½	Sale	37½	40	25 Oct. 6	33 Oct. 29	25 Oct. 6	88½ Mar. 20
216,000	Ext s f g 6s 1968	J D	39⅛	Sale	12⅛	Sale	15½	Sale	10 Oct. 6	16 Oct. 26	10 Oct. 6	55¼ Mar. 21
157,000	Ext s f 7s of 1926 1966	M N	48½	Sale	16	Sale	17½	Sale	13 Oct. 16	21 Oct. 13	12 Sept. 21	65 Jan. 9
91,000	Extl s f 7s munic loan 1967	J D	43	46¾	13	Sale	16	20¼	12⅛ Oct. 3	18¼ Oct. 20	12 Sept. 26	64 Mar. 23
131,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	65¼	67	14¼	Sale	24	Sale	14¼ Oct. 1	28½ Oct. 29	13½ Sept. 30	87⅝ Mar. 20
274,000	External sec s f g 6½s 1953	F A	42	Sale	14¼	Sale	16¾	Sale	10 Oct. 16	18 Oct. 27	10 Oct. 16	68 Mar. 18
566,000	Rome (City) external s f 6½s 1952	A O	78	Sale	65	Sale	72	Sale	61½ Oct. 5	72½ Oct. 30	60¼ Sept. 29	91¼ Mar. 19
307,000	Rotterdam (City) ext s f 6s 1964	M N	104	Sale	93	Sale	91¼	Sale	91 Oct. 31	100 Oct. 3	87½ Sept. 29	106¼ Aug. 21
135,000	Roumania (Monopolies) 7s 1959	F A	72	75	46½	Sale	58	Sale	45 Oct. 5	61½ Oct. 26	45 Oct. 5	83 Feb. 18
5,000	Saarbruecken (City) s f 6s 1953	J J	-----	86¾	34	75	60	75	58 Oct. 15	60 Oct. 10	58 Oct. 15	89 Mar. 11
15,000	Sao Paulo (City) s f 8s Mar 1952	M N	71	Sale	15	Sale	18	31	15 Oct. 1	23½ Oct. 27	15 Sept. 30	93 Mar. 24
45,000	Ext lsec s f g 6½s May 15 1957	M N	50	Sale	14	Sale	16	20	13 Oct. 7	19 Oct. 26	12 Sept. 23	64⅞ Mar. 12
46,000	San Paulo (State) ext s f 8s 1936	J J	85	Sale	30	Sale	43	47	28½ Oct. 3	43 Oct. 30	28½ Oct. 3	93 Mar. 28
210,000	External s f 8s 1950	J J	65	Sale	13	Sale	35¼	Sale	12⅝ Oct. 1	40 Oct. 29	12⅝ Oct. 1	84¼ Mar. 14
45,000	Ext 7s water loan 1956	M S	55½	Sale	11	Sale	24	28	10 Oct. 1	25 Oct. 24	10 Oct. 1	76½ Jan. 28
90,000	Extl s f 6s int rcts 1968	J J	39¾	Sale	13	Sale	19¾	23¾	11 Oct. 1	23 Oct. 28	10 Sept. 22	58⅞ Mar. 12
301,000	Sec s f g 7s int rcts w i 1940	A O	93	Sale	53½	Sale	60⅛	Sale	48¾ Oct. 7	62¼ Oct. 26	47 Sept. 22	88 Mar. 18
132,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	82	Sale	35½	Sale	49½	Sale	35 Oct. 1	51¼ Oct. 27	30 Sept. 22	90 Mar. 11
508,000	Saxon Pub Works (Germany) 7s 1945	F A	75⅞	Sale	32¼	Sale	43	Sale	32 Oct. 1	46 Oct. 24	25 Sept. 22	93⅞ Mar. 6
219,000	Gen ref guar serial gold 6½s 1951	M N	72⅞	Sale	25	Sale	38⅞	Sale	25 Oct. 1	44 Oct. 24	21 Sept. 22	86¼ Mar. 21
168,000	Saxon State Mtge Inst 7s 1945	J D	77¾	78¾	43¾	Sale	55	Sale	41½ Oct. 5	55 Oct. 31	33 Sept. 21	98 Mar. 23
142,000	S F g 6½s Dec 1946	J D	77⅞	Sale	36¾	Sale	46	Sale	33½ Oct. 14	48 Oct. 28	25 Sept. 22	c93¾ Apr. 7
810,000	Seine Dept (France) 20-yr 7s 1942	J J	106½	Sale	105	Sale	105⅛	105½	104⅛ Oct. 6	105½ Oct. 8	103 Sept. 29	108 Mar. 18
560,000	Serbs, Croats & Slovenes extl 8s 1962	M N	90½	91	39	Sale	54½	Sale	39 Oct. 1	55 Oct. 23	30 Sept. 22	93 Mar. 10
355,000	Ext sec 7s ser B 1962	M N	78½	Sale	40	Sale	50	Sale	38 Oct. 1	50 Oct. 30	29 Sept. 22	84½ Feb. 10
390,000	Silesia (Prov) extl sink fund 7s 1958	J D	60	Sale	35	Sale	40	41	30½ Oct. 8	40½ Oct. 28	25½ Sept. 22	69¼ Mar. 9
91,000	Silesian Landowners Assn 6s 1947	F A	63	64¾	-----	47	33	Sale	25 Oct. 17	34 Oct. 2	17 Sept. 19	80 Apr. 13
219,000	Soissons(City)ext 15-yr g 6s Nov 14 '36	M N	102¾	104	-----	99	100	101	98¾ Oct. 6	101 Oct. 30	98¾ Oct. 6	c108¼ Apr. 13
8,000	Styria (Prov) extl sec s f 7s 1946	F A	91½	92	-----	65	55	Sale	48 Oct. 28	60 Oct. 7	48 Oct. 28	95½ Mar. 31
	Sweden (Kingdom of)											
419,000	Extl g 5½s 1954	M N	104½	Sale	87⅞	Sale	92	Sale	87¾ Oct. 1	97 Oct. 3	68 Sept. 28	107 June 19
885,000	Switzerland (Govt) ext 5½s 1946	A O	106	Sale	101⅛	Sale	102	Sale	100⅝ Oct. 1	104½ Oct. 3	98½ Sept. 29	107 Jan. 2
91,000	Sydney (City) s f g 5½s 1955	F A	71	Sale	32	Sale	41½	46	32 Oct. 1	46 Oct. 26	30 Sept. 21	76 Jan. 5
266,000	Taiwan Elec Pow 5½s 1971	J J	-----	-----	78½	Sale	73	Sale	62½ Oct. 19	81 Oct. 2	62½ Oct. 19	95 July 8
110,000	Tokyo City loan of 1912 5s 1952	M S	75⅝	79	25	54	48	51	35 Oct. 15	51½ Oct. 27	35 Oct. 15	84½ July 11
582,000	External s f 5½s guar 1961	A O	89¼	Sale	82½	Sale	72	Sale	65 Oct. 19	84¼ Oct. 3	65 Oct. 19	97½ July 7
18,000	Tolima (Dept of) external 7s 1947	M N	45	50	23	Sale	27½	34	23 Oct. 1	27½ Oct. 30	23 Oct. 1	76 Mar. 10
5,000	Trondhjem (City) 1st ext g 5½s 1957	M N	99	Sale	-----	81⅞	65½	72	65 Oct. 17	69 Oct. 28	65 Oct. 17	100¼ May 20
------	Upper Austria (Prov) extl s f 7s 1945	J D	98½	99	-----	90	-----	78½	-----	-----	89⅞ Aug. 8	c104 May 15
5,000	External s f 6½s June 15 1957	J D	-----	89½	-----	69¾	29	56	60 Oct. 16	64 Oct. 13	60 Oct. 16	91¾ Feb. 10
130,000	Uruguay (Rep) external s f 8s 1946	F A	99	Sale	34½	Sale	55	Sale	34½ Oct. 1	55½ Oct. 28	30½ Sept. 22	104 Feb. 4
318,000	Ext s f 6s 1960	M N	75	Sale	38	Sale	40¾	Sale	28 Oct. 19	40¾ Oct. 31	25 Sept. 22	88⅞ Apr. 6
117,000	Extl s f 6s May 1 1964	M N	75	Sale	36	Sale	40¼	62	28 Oct. 17	40 Oct. 30	25 Sept. 21	88⅝ Apr. 7
29,000	Venetian Prov Mtg Bank 7s 1952	A O	92¾	95	85¼	Sale	86	94½	82¼ Oct. 15	90 Oct. 5	82¼ Oct. 15	100⅛ May 8
368,000	Vienna (City) external 6s 1961	M N	84½	Sale	61½	Sale	55	Sale	53 Oct. 21	66½ Oct. 5	53 Oct. 21	89 Feb. 6
231,000	Warsaw (City) external 7s 1958	F A	56½	Sale	39	Sale	40	Sale	35 Oct. 1	44 Oct. 24	26¼ Sept. 23	70 Mar. 9
378,000	Yokohama (City) extl s f 6s 1961	J D	95¼	Sale	83½	Sale	77½	Sale	70 Oct. 19	87 Oct. 6	70 Oct. 19	101¼ July 6
	RAILROAD											
1,000	Ala Gt Sou 1st cons 5s ser A 1943	J D	100¼	-----	105	Sale	85	-----	105 Oct. 1	105 Oct. 1	102¾ May 15	105½ July 11
------	First cons 4s series B 1943	J D	93¾	-----	-----	94	79	-----	-----	-----	92¾ June 13	94¾ July 10
------	Albany & Susq 1st guar 3½s 1946	A O	87½	90⅝	-----	91½	70	91½	-----	-----	89⅛ Feb. 15	92¼ May 16
1,000	Allegh & West 1st g gu 4s 1998	A O	86	89	86	-----	87	-----	86 Oct. 7	86 Oct. 7	86 Jan. 5	90¼ Apr. 24
5,000	Alleg Valley gen gu 4s 1942	M S	95½	99	97	98	87	Sale	85 Oct. 28	97 Oct. 5	85 Oct. 28	100 July 23
2,000	Ann Arbor 1st g 4s July 1995	Q J	-----	79¾	40⅛	50	43	45	45 Oct. 21	45 Oct. 21	45 Sept. 26	80¼ Jan. 29
1,899,000	Atch Top & S F gen g 4s 1995	A O	98⅝	Sale	94	Sale	90¼	Sale	87⅝ Oct. 28	97 Oct. 8	87⅝ Oct. 26	101 May 23
21,000	Registered 1995	A O	96	Sale	-----	-----	-----	-----	89½ Oct. 14	94 Oct. 7	89½ Oct. 14	99⅛ Aug. 25
11,000	Adjustment g 4s July 1995	Nov	92½	-----	84	88⅞	78½	97½	85 Oct. 26	88 Oct. 13	85 Oct. 26	c99½ July 7
398,000	Stamped July 1995	M N	95	Sale	89	Sale	78½	89	81 Oct. 26	91¼ Oct. 9	81 Oct. 26	98½ May 26
------	Registered	M N	94	98½	-----	94	75	-----	-----	-----	93⅛ May 16	94½ May 23
------	Conv g 4s of 1909 1955	J D	93½	-----	90	98	80½	90	-----	-----	94¾ Apr. 10	98 Sept. 16
23,000	Conv g 4s of 1905 1955	J D	94¼	Sale	90	91⅞	80½	85	79 Oct. 26	91 Oct. 6	79 Oct. 26	98⅞ Sept. 14
------	Conv g 4s of 1910 1960	J D	92⅝	-----	-----	-----	76	90	-----	-----	94¼ Apr. 21	95½ Sept. 1
909,000	Conv deb gold 4½s 1948	D J	113	Sale	104⅛	Sale	100	101	98¾ Oct. 5	105 Oct. 10	98¾ Oct. 5	122 Feb. 24
10,000	Rocky Mt div 1st 4s A 1965	J J	94	Sale	87½	93	-----	91	84½ Oct. 19	87½ Oct. 16	84½ Oct. 19	98 June 19
82,000	Trans-Cont Short Line 1st 4s g 1958	J J	96	-----	95	-----	79	84	90 Oct. 16	96½ Oct. 5	90 Oct. 16	100¼ June 23
91,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	102¼	Sale	98	Sale	93	96¾	93 Oct. 29	100 Oct. 8	93 Oct. 29	106 May 15
------	Atl Knox & No 1st g 5s 1946	J D	99	-----	-----	-----	85¾	-----	-----	-----	103½ Jan. 14	103½ Jan. 14
20,000	Atl & Char Air Line 1st 4½s A 1944	J J	85	86	90	99	91½	Sale	90 Oct. 30	90 Oct. 30	90 Oct. 30	99¾ May 5
18,000	1st 30-year 5s ser B 1944	J J	100	103	95¾	Sale	93	96⅞	91½ Oct. 31	98 Oct. 9	91½ Oct. 31	104¾ Feb. 7
------	Atlantic City 1st con guar g 4s 1951	J J	85¾	94½	82	-----	-----	-----	-----	-----	86 May 7	94⅛ Jan. 27
137,000	Atl Coast L 1st cons 4s July 1952	M S	96¾	Sale	91⅝	Sale	75	86½	86 Oct. 29	93¼ Oct. 6	86 Oct. 29	99 Sept. 4
1,000	General unified 4½s 1964	J D	98½	100½	-----	96¼	-----	91⅝	96¼ Oct. 13	96¼ Oct. 13	96¼ Oct. 13	102 Jan. 20
187,000	L & N collat gold 4s Oct. 1952	M N	89	Sale	75	Sale	72½	Sale	70 Oct. 23	77 Oct. 7	20 Oct. 23	92¾ Mar. 18
3,000	Atlantic & Danville 1st g 4s 1948	J J	47	56	40	Sale	31	37½	27 Oct. 20	31 Oct. 30	27 Oct. 20	52 Feb. 24
------	Second 4s 1948	J J	-----	39⅞	37	40	15	29⅞	-----	-----	30 Apr. 25	41 Aug. 11
------	Atlantic & Yadkin 1st gu g 4s 1949	A O	65	Sale	35	49	-----	64	-----	-----	60¼ July 1	75 Apr. 2
------	Austin & N W 1st g 5s 1941	J J	100	-----	-----	64	-----	100	-----	-----	101¼ Jan. 9	104¼ May 12
483,000	Balt & Ohio 1st g 4s July 1948	A O	96¼	Sale	87	Sale	-----	86	83¼ Oct. 30	91¾ Oct. 9	83¼ Oct. 30	99½ June 22
------	Registered	Q J	-----	-----	-----	-----	-----	87	-----	-----	92 Aug. 12	97½ June 24
1,432,000	Convert 4½s 1933	M S	100¼	Sale	93	Sale	92½	Sale	92 Oct. 30	95½ Oct. 9	91 Sept. 21	101¾ Feb. 25
383,000	Refund & gen 5s ser A 1995	J D	102	Sale	81	Sale	83⅛	83½	78 Oct. 6	85 Oct. 21	78 Oct. 6	104¾ Mar. 3
1,000	Registered	J D	-----	-----	-----	-----	-----	-----	80 Oct. 2	80 Oct. 2	80 Oct. 2	103 Mar. 2
391,000	1st gold 5s July 1948	A O	106¼	108⅞	100⅛	Sale	97½	Sale	97 Oct. 30	102¾ Oct. 10	97 Oct. 30	109 Mar. 6
169,000	Ref and gen 6s, series C 1995	J D	107½	Sale	95¼	Sale	94	Sale	91½ Oct. 6	97½ Oct. 13	91½ Oct. 6	110½ Mar. 11
114,000	P L E & W Va Sys ref g 4s 1941	M N	95½	Sale	85½	Sale	80½	82¼	79 Oct. 19	87¾ Oct. 7	79 Oct. 19	99 May 23
129,000	Southw Div 1st 3½s at 5% 1950	J J	103	Sale	94⅛	Sale	90	92	83 Oct. 6	c97 Oct. 2	83 Oct. 6	105½ Jan. 5
39,000	Tol Cin Div 1st & ref 4s 1959	J J	84	Sale	70	Sale	65	75	65 Oct. 22	71⅛ Oct. 13	65 Oct. 22	86⅞ Feb. 24
173,000	Refunding 5s series D 2000	M S	102	Sale	82	Sale	82	Sale	77 Oct. 8	84 Oct. 20	77 Oct. 8	104¾ Feb. 28
978,000	Conv g 4½s temp 1960	F A	93	Sale	66¼	Sale	68	Sale	61½ Oct. 5	75 Oct. 10	60½ Sept. 22	99 Jan. 27
------	Bangor & Aroostook RR 1st g 5s '43	J J	102¾	-----	85½	101½	93	100	-----	-----	103 Jan. 5	105 Apr. 30
2,000	Con ref mtge gold 4s 1951	J J	85½	87	72	84	60	75	93 Oct. 28	94 Oct. 24	84 Sept. 18	94 Oct. 24

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	Battle Creek & Sturgis gu 3s....1989	J D	56¼	-----	50¼	70	-----	70	-----	-----	71 Feb. 27	71 Feb. 27
------	Beech Creek 1st gu 4s....1936	J J	97⅝	98	-----	100	-----	98	-----	-----	97½ Jan. 7	101 Aug. 22
------	Second guar gold 5s....1936	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Beech Creek Exten 1st g 3½s....1951	A O	85¼	-----	-----	-----	64	-----	-----	-----	85⅝ Feb. 20	88 Mar. 20
------	Belvidere Del cons gtd g 3½s....1943	J J	89	-----	89¼	-----	80	-----	-----	-----	-----	-----
7,000	Big Sandy Ry 1st guar 4s....1944	J D	96	-----	86½	Sale	87	-----	85¾ Oct. 14	90 Oct. 16	85¾ Oct. 14	100 July 10
327,000	Boston & Maine 1st 5s A C....1967	M S	99¾	Sale	80¼	Sale	76½	79⅛	77 Oct. 29	85¼ Oct. 9	77 Oct. 29	103¼ Feb. 21
54,000	1st mortgage 5s series 2....1955	M N	99½	Sale	80¾	Sale	75	80	79½ Oct. 6	84 Oct. 22	79½ Oct. 6	103¼ Feb. 20
476,000	1st g 4¾s series JJ....1961	A O	-----	-----	79½	Sale	73½	75	71⅛ Oct. 6	84 Oct. 12	71⅛ Oct. 6	96¼ July 21
------	Boston & N Y Air Line 1st gu 4s.1955	F A	-----	85	78	85	-----	77	-----	-----	81 Jan. 12	85 Feb. 18
10,000	Brunsw & Western 1st gu g 4s....1938	J J	95½	-----	-----	-----	86	100⅞	88 Oct. 24	88 Oct. 24	88 Oct. 24	98¼ May 7
16,000	Buff Roch & Pitts gen 5s....1937	M S	101½	103	93	101½	86	100⅞	86 Oct. 14	86½ Oct. 26	86 Oct. 14	103¼ Mar. 9
65,000	Consol 4½s....1957	M N	85	Sale	45	58½	55⅜	70	49 Oct. 6	60 Oct. 22	49 Oct. 6	90 Jan. 14
3,000	Burl Ced Rap & Nor & Col ts 1st 5s '34	A O	100¾	102	100	Sale	50	96⅞	97 Oct. 26	100 Oct. 1	97 Oct. 26	102¾ May 21
96,000	Canada Sou con gu & col tr 5s..1962	A O	105	Sale	-----	99⅞	96	97½	90½ Oct. 5	98¼ Oct. 29	90½ Oct. 5	108½ Feb. 7
183,000	Canadian Nat guar 4½s.Sept 15 1954	M S	98⅞	Sale	80	Sale	83¼	Sale	78 Oct. 1	87 Oct. 10	78 Oct. 1	102½ June 12
355,000	4½s....1957	J J	99	Sale	77	Sale	83	Sale	76 Oct. 1	86⅛ Oct. 13	76 Sept. 30	102⅝ May 16
287,000	Gold 4½s....1968	J D	98½	Sale	76¼	Sale	81¼	Sale	76¼ Oct. 1	86 Oct. 10	74 Sept. 30	102½ May 23
414,000	Guaranteed gold 5s....July 1969	J J	104⅝	Sale	83⅜	Sale	89⅞	Sale	83 Oct. 1	92½ Oct. 7	83 Oct. 1	108¼ May 13
733,000	Guaranteed g 5s....Oct 1969	A O	104½	Sale	84½	Sale	89½	Sale	84½ Oct. 1	92⅜ Oct. 9	84½ Oct. 1	108¼ May 15
224,000	Guaranteed g 5s....1970	F A	104¼	105	84⅞	Sale	89½	89¾	83½ Oct. 1	93 Oct. 7	83½ Oct. 1	107¾ May 9
342,000	Guar gold 4¾s....June 15 1955	J D	101¼	Sale	80	Sale	84	88	80 Oct. 1	88½ Oct. 10	77¼ Sept. 30	104 May 13
602,000	Guar g 4½s....1956	F A	-----	-----	77	Sale	82	Sale	77 Oct. 1	85½ Oct. 9	75 Sept. 30	100⅞ July 21
631,000	Canadian No deb s f 7s....1940	J D	110⅝	Sale	95⅞	Sale	100¼	Sale	95⅞ Oct. 1	102 Oct. 9	93 Sept. 22	113½ June 7
280,000	25-year deb s f guar 6½s....1946	J J	115½	Sale	97½	Sale	101½	102¼	97½ Oct. 1	108 Oct. 9	97½ Oct. 1	121 June 8
92,000	10-year gold 4½s....Feb. 15 1935	F A	100½	Sale	91	Sale	89½	Sale	86 Oct. 20	91½ Oct. 27	86 Oct. 20	103⅝ June 11
1,070,000	Canadian Pac 4% deb stock....	J J	88¼	Sale	58	Sale	68½	Sale	57⅝ Oct. 1	68½ Oct. 29	57 Sept. 30	89½ May 16
205,000	Collateral trust gold 4½s....1946	M S	99¾	Sale	73	83	79	Sale	72½ Oct. 6	80 Oct. 10	72½ Oct. 6	102 July 20
74,000	5s equip tr temp ctfs....1944	J J	102¾	Sale	95⅛	Sale	88⅝	88⅞	88 Oct. 20	96 Oct. 3	88 Oct. 20	107 May 8
124,000	Collateral trust g 5s....1954	J D	102¾	Sale	76	Sale	83¾	84	75⅞ Oct. 2	85⅝ Oct. 10	75⅞ Oct. 2	105½ Mar. 20
486,000	Collateral trust 4½s....1960	J J	99	Sale	68	Sale	76⅜	Sale	65 Oct. 2	77⅛ Oct. 27	65 Oct. 2	100 Jan. 3
------	Carb & Shaw 1st g 4s....1932	M S	92	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	CaroCent 1st cons g 4s....1949	J J	65	69	45¼	48	40	45	45 Oct. 16	45¼ Oct. 3	45 Oct. 16	75 Jan. 22
39,000	Caro Clinch & Ohio 1st 5s....1938	J D	102¼	103	102	-----	101½	102	101½ Oct. 16	102½ Oct. 9	101½ Sept. 24	104 May 15
101,000	1st & con g 6s series A.Dec 15 1952	J D	107½	Sale	100	Sale	101⅞	105½	100 Oct. 1	104 Oct. 5	93⅞ Sept. 2	109½ Jan. 30
5,000	Carthage & Adir 1st gu g 4s....1981	J D	89	93½	80	-----	60½	85	80 Oct. 5	80 Oct. 5	80 Oct. 5	92 Apr. 21
------	Cent Br Un Pac 1st g 4s....1948	J D	80	Sale	50	79	-----	80	-----	-----	78 May 5	83¾ Feb. 25
5,000	Cent of Ga Ry 1st g 5s....Nov. 1945	F A	100	-----	90	-----	91	-----	90 Oct. 2	90 Oct. 2	90 Oct. 2	103¾ June 29
1,000	Consol gold 5s....1945	M N	95	99¾	75	Sale	70	85	75 Oct. 1	75 Oct. 1	74⅞ Sept. 24	102¼ Apr. 4
13,000	Ref & gen 5½s series B....1959	A O	-----	87	30	50	47	51	47 Oct. 19	50 Oct. 9	47 Oct. 19	100 Jan. 22
13,000	Ref & gen 5s series C....1959	A O	83½	87½	25	49	42¼	44½	40 Oct. 19	47 Oct. 23	40 Oct. 19	95½ Jan. 20
------	Chat Div pur money g 4s....1951	J D	-----	91	75	76	-----	-----	-----	-----	74 Aug. 20	88 May 13
------	Mac & Nor Div 1st g 5s....1946	J J	95	102½	-----	-----	-----	-----	-----	-----	93¼ July 1	102 Mar. 24
------	Middle Ga & Atl Div pur m 5s..1947	J J	93¼	-----	50	95	-----	95	-----	-----	-----	-----
------	Mobile Div 1st g 5s....1946	J J	95	-----	50	95	-----	98	-----	-----	95 Sept. 23	101⅝ Apr. 22
36,000	Cent N E 1st guar 4s....1961	J J	85	Sale	70	75	70	73⅜	69 Oct. 17	73½ Oct. 7	69 Oct 17	89¼ May 1
------	Cen RR & Bkg of Ga col tr g 5s..1937	M N	93	97	-----	82⅞	-----	79⅞	-----	-----	88½ Sept. 11	99¼ Feb. 25
56,000	Central of N J gen g 5s....1987	J J	112½	Sale	107	Sale	95	101½	100 Oct. 22	108¼ Oct. 8	100 Oct. 22	115 Jan. 26
------	Registered....	Q J	109½	114½	-----	-----	-----	-----	-----	-----	109½ Mar. 3	114½ Jan. 9
------	General 4s....1987	J J	95¼	97⅜	87	97½	-----	94	-----	-----	87½ Apr. 17	98½ May 5
327,000	Cent Pac 1st ref gu g 4s....1949	F A	96½	Sale	91	Sale	83	Sale	82 Oct. 28	93 Oct. 2	82 Oct. 28	99 May 6
------	Registered....	F A	-----	-----	-----	-----	-----	-----	-----	-----	95 Feb. 28	97 May 8
------	Through St L 1st gu g 4s....1954	A O	92¼	-----	-----	98	65	89⅞	-----	-----	95⅛ Apr 27	98¼ Aug. 22
54,000	Guar 5s....1960	F A	105	Sale	94	Sale	83½	Sale	83½ Oct. 31	92⅞ Oct. 5	83½ Oct. 31	105½ Mar. 2
------	Charles & Savannah 1st g 7s....1936	J J	107⅜	-----	-----	-----	-----	-----	-----	-----	109 Mar. 1	111 June 6
85,000	Ches & Ohio 1st cons g 5s....1939	M N	104	-----	104	107	102⅛	103	100½ Oct. 5	104 Oct. 2	100½ Oct. 5	108 Aug. 18
------	Registered....1939	M N	-----	-----	-----	104	-----	107	-----	-----	101 Jan. 10	103½ Jan. 19
251,000	General gold 4½s....1992	M S	104½	Sale	100¼	Sale	93	100	90¾ Oct. 21	100¼ Oct. 1	90¾ Oct. 21	108 July 27
------	Registered....	M S	-----	-----	-----	-----	-----	-----	-----	-----	102 Mar. 17	104½ July 23
127,000	Ref & imp 4½s ser A....1993	A O	100⅝	Sale	88⅝	90	83	85¼	85 Oct. 30	95 Oct. 8	85 Oct. 30	103⅛ May 23
331,000	Ref & imp 4½s ser B w i....1995	J J	101	Sale	88⅝	Sale	85¾	Sale	83 Oct. 30	94 Oct. 9	83 Oct. 30	102¾ May 25
6,000	Craig Valley 1st g 5s....May 1940	J J	100½	-----	-----	103	100¼	103	100¼ Oct. 16	100¼ Oct. 16	100¼ Oct. 16	103½ May 12
------	Potts Creek Br 1st 4s....1946	J J	93	-----	-----	-----	-----	90	-----	-----	94½ Mar. 10	95⅝ June 11
------	R & A Div 1st con g 4s....1989	J J	93¾	95½	-----	97	72	86	-----	-----	93¼ Apr. 8	c102 May 25
------	2d con gold 4s....1989	J J	87	-----	-----	-----	72⅛	80	-----	-----	93¼ Jan. 6	94½ Jan. 7
------	Warm Springs Valley 1st g 5s.1941	M S	100¼	105	90						104¾ May 5	104¾ May 5
------	Chesapeake Corp conv to 5s May15 '47				See "Industrials," page 25							
38,000	Chic & Alt RR ref g 3s....1949	A O	69	69¾	-----	64	45½	49½	45 Oct. 23	60½ Oct. 2	45 Oct. 23	73 Jan. 16
347,000	Certif deposit stpd Oct 1929 int....	----	69	70½	-----	64⅜	41	45	38 Oct. 17	45¼ Oct. 26	38 Oct 17	70 Jan. 9
7,000	Chic & Alt Ry 1st lien g 3½s....1950	J J	79¾	80	79¾	-----	79¾	-----	79¾ Oct. 7	79¾ Oct. 7	79¾ Jan. 13	79¾ Jan. 13
65,000	Chic Burl & Q Ill Div 3½s....1949	J J	91	Sale	88¼	89	80⅛	Sale	80⅛ Oct. 31	92 Oct. 6	80⅛ Oct. 31	93¾ July 27
------	Registered....	J J	81¼	-----	-----	-----	-----	-----	-----	-----	91 Jan. 19	91 Jan. 19
42,000	Illinois Division 4s....1949	J J	96½	98	-----	96¾	90⅝	99¼	91⅝ Oct. 22	94 Oct. 2	91⅝ Oct. 22	100⅜ July 27
427,000	General 4s....1958	M S	96⅞	Sale	92	Sale	88½	Sale	86½ Oct. 28	95¾ Oct. 9	86½ Oct. 28	100 May 25
129,000	1st & ref 4½s series B....1977	F A	103	Sale	95	Sale	93¼	Sale	90½ Oct. 31	97 Oct. 13	90½ Oct. 31	104½ May 28
221,000	1st & ref 5s series A....1971	F A	108¾	110	102	Sale	99⅞	Sale	98¾ Oct. 27	104 Oct. 9	98¾ Oct. 27	110¾ June 22
3,000	Chic & E Ill 1st cons g 6s....1934	A O	-----	-----	85	93	75¼	93	85 Oct. 14	90 Oct. 21	70 July 29	101½ May 6
338,000	Chic & E Ill Ry (new co) gen 5s..1951	M N	35	Sale	18	Sale	26	Sale	16½ Oct. 6	26 Oct. 31	16 Sept 22	50 Jan. 8
17,000	Chic & Erie 1st gold 5s....1982	M N	103	108	98¼	104½	93	96	92¾ Oct. 24	98½ Oct. 7	92¾ Oct. 24	108 Mar. 16
885,000	Chic Gt Western 1st 50-yr 4s....1959	M S	63⅛	Sale	53	Sale	54	Sale	49½ Oct. 6	58 Oct. 9	49½ Oct. 6	69¾ Jan. 7
------	Chic Indianap & Louisv ref g 6s.1947	J J	-----	110	-----	104½	50	99⅞	-----	-----	104⅞ May 7	110 Jan. 5
------	Refunding gold 5s....1947	J J	100	-----	-----	98	48	98	-----	-----	100¾ Jan. 21	102¾ Jan. 21
------	Refunding 4s series C....1947	J J	89	93	42½	91	45	91	-----	-----	91 Apr. 13	93¾ Mar. 5
9,000	1st & general 5s series A....1966	M N	-----	87⅞	31	45	32⅛	45	42½ Oct. 9	48¾ Oct. 2	31 Sept. 24	90¾ Jan. 15
14,000	1st & gen 6s series B....May 1966	J J	98	Sale	30	59⅞	40	48	36 Oct. 6	50 Oct. 7	36 Oct. 6	100 Jan. 17
------	Chic Indiana & Sou 50-yr 4s....1956	J J	91⅛	94	-----	-----	65	-----	-----	-----	90¾ Aug. 26	96 Mar. 20
1,000	Chic L S & East 1st 4½s....1969	J D	97⅛	101¼	99½	-----	-----	99½	99½ Oct. 15	99½ Oct. 15	99½ Sept. 28	101⅛ Apr. 11
461,000	Chic Mil & St P gen g 4s.. May 1989	J J	83⅛	Sale	74⅛	Sale	62	Sale	60 Oct. 16	74⅛ Oct. 1	60 Oct. 16	87¾ Feb. 25
------	Registered....	Q J	70	-----	-----	-----	-----	-----	-----	-----	-----	-----
62,000	Gen g 3½s series B....May 1989	J J	73½	76	58	71	55	57½	55 Oct. 9	56 Oct. 16	55 Oct. 9	75¾ Jan. 26
66,000	Gen 4½s series C....May 1989	J J	93½	Sale	74	78	67½	71½	67¼ Oct. 29	74 Oct. 3	67¼ Oct. 29	96½ Mar. 13
30,000	Gen gold 4½s series E..Mar 1 1989	J J	93¼	94¾	74	77	67½	Sale	67½ Oct. 31	76⅞ Oct. 2	67½ Oct. 31	96½ Mar. 5
31,000	Gen 4¾ series F....1989	J J	98	Sale	93¼	Sale	70	Sale	69 Oct. 30	84 Oct. 7	69 Oct 30	101 Jan. 26
1,581,000	Chic Milw St P & Pac mtge 5s....1975	F A	68¾	Sale	36	Sale	38⅛	Sale	28¼ Oct. 5	42½ Oct. 9	28¼ Oct. 5	76 Jan. 7
3,697,000	Conv adj 5s....Jan 1 2000	A O	26½	Sale	12	Sale	13½	Sale	8¼ Oct. 5	15¼ Oct. 20	8¼ Oct. 5	35 Jan. 9
98,000	Chic & No West gen 3½s....1987	M N	77⅞	Sale	65	72	61⅝	64	61⅛ Oct. 21	69 Oct. 10	61⅛ Oct. 21	81 Jan. 3
------	Registered....	Q F	-----	-----	-----	-----	-----	-----	-----	-----	77½ Mar. 15	79½ Mar. 28
15,000	General 4s....1987	M N	86	Sale	70	83	65	69	70 Oct. 16	70 Oct. 16	70 Oct. 16	91 Mar. 9
2,000	Stpd non-payt Fed inc tax..1987	M N	-----	-----	70	92½	59	70	70 Oct. 27	74 Oct. 10	70 Oct. 27	91 Feb. 10
1,000	Stpd gen 4¾s non-pay inc tax.1987	M N	103¼	Sale	-----	101	70	84⅞	85 Oct. 23	85 Oct. 23	85 Oct. 23	c103½ June 1
26,000	Gen 5s stpd non pay inc tax..1987	M N	104¼	107	92	95⅞	81⅛	87	85 Oct. 8	87⅛ Oct. 13	85 Oct. 8	110½ Mar. 18
------	Sinking fund deb 5s....1933	M N	100	Sale	-----	96	-----	93¾	-----	-----	98 Sept. 14	102¾ Apr. 29
------	Registered....	M N	-----	-----	-----	99	-----	94	-----	-----	99 June 4	101½ May 6
157,000	15-year secured 6½s..Mar 1 1936	M S	99½	100¾	101	Sale	95	97	95 Oct. 23	101⅝ Oct. 2	95 Oct. 23	109½ Mar. 24
11,000	1st & ref g 5s....May 2037	J D	107	108½	74	Sale	61½	64	62½ Oct. 30	87 Oct. 9	62½ Oct. 30	103 Feb. 11
60,000	Stpd 1st & ref 4½s....May 2037	J D	97⅝	105½	63	68	54	57¾	53½ Oct. 29	60 Oct. 9	53½ Oct. 29	96 Jan. 9
204,000	1st & ref 4½s ser C....May 2037	J D	91¾	Sale	63	Sale	54	58	51¾ Oct. 14	63 Oct. 1	51¾ Oct. 14	95⅞ Jan. 8
1,534,000	Conv 4¾s series A....1949	M N	87½	Sale	49	Sale	45	Sale	43¼ Oct. 5	54 Oct. 9	43¼ Oct. 5	93 Jan. 26
181,000	Chic R I & Pacific gen g 4s....1988	J J	95	Sale	80	80¼	73⅝	Sale	73 Oct. 19	83½ Oct. 9	73 Oct. 19	96 Jan. 7
16,000	Registered....1988	J J	-----	-----	-----	80	70⅛	80	72 Oct. 6	75 Oct. 7	72 Oct. 6	91 Jan. 14
1,271,000	Refunding gold 4s....1934	A O	98¼	Sale	78½	Sale	80	Sale	73 Oct. 6	83½ Oct. 20	73 Oct. 6	99½ Jan. 21
------	Registered....	A O	-----	-----	-----	-----	-----	-----	-----	-----	99¼ Apr 25	98½ Mar. 6
517,000	Sec. gold 4½s series A....1952	M S	91	Sale	69	Sale	66	Sale	60½ Oct. 6	69 Oct. 1	60½ Oct. 6	95⅜ Jan. 24
406,000	Convertible gold 4½s....1960	M N	87	Sale	56½	Sale	54	Sale	48 Oct. 5	61 Oct. 20	48 Oct. 5	92½ Jan. 23
	Chic S L & N O—											
9,000	Gold 5s....June 15 1951	J D	101	-----	88	Sale	-----	87⅞	88 Oct. 1	88 Oct. 1	88 Oct. 1	104¼ May 16
------	Registered....June 15 1951	J D	-----	-----	-----	96⅞	-----	80	-----	-----	98 Sept. 9	100 June 11
------	Gold 3½s....June 15 1951	J D	80	-----	-----	84	-----	84	-----	-----	85½ May 8	85½ May 8
------	Mem Div 4s....1951	J D	-----	91	70	80	-----	80	-----	-----	70 Sept. 14	91½ May 12
9,000	Chic St L & Pitts cons g 5s....1932	A O	100⅜	-----	-----	-----	97	99	82 Oct. 26	101 Oct. 9	82 Oct. 26	102 Aug. 13
------	Registered....	A O	-----	-----	-----	101¾	95	-----	-----	-----	101 Feb. 18	101 Feb. 18
55,000	Chic T H & S'east 1st & ref 5s....1960	J D	85	Sale	51⅝	Sale	30	37½	45 Oct. 5	55 Oct. 21	44 Sept. 19	88⅝ Mar. 11
10,000	Income guar 5s....Dec 1 1960	M S	66	70½	35	Sale	48	50	25 Oct. 2	35 Oct. 23	25 Oct. 2	73 Feb. 11
82,000	Chic Un Station 1st gu 4½s A..1963	J J	102⅜	Sale	99⅞	Sale	93⅛	Sale	92 Oct. 24	99⅞ Oct. 2	92 Oct. 24	105¼ June 8
60,000	1st 5s series B....1963	J J	104⅛	105¾	105¼	Sale	100½	102	100 Oct. 20	103⅞ Oct. 2	100 Oct. 20	106¾ May 26
53,000	Guaranteed gold 5s....1944	J D	104	Sale	105	106½	100⅛	Sale	98 Oct. 30	102 Oct. 23	98 Oct. 30	106¾ Aug. 17
49,000	1st 6½s series C....1963	J J	114¾	Sale	110½	Sale	111	112½	110½ Oct. 2	115 Oct. 20	110½ Oct. 2	116¾ Jan. 22
62,000	Chic & West Ind Consol 50-yr 4s.1952	J J	87½	Sale	84½	85	74	Sale	71⅞ Oct. 23	82 Oct. 7	71⅞ Oct. 23	92¼ Aug. 3
59,000	1st & ref 5½s series A....1962	M S	102½	Sale	91½	97	-----	93	94¼ Oct. 24	100¼ Oct. 13	91 Sept 22	105⅞ Apr. 1
------	Choc Okl & Gulf consol 5s....1952	M N	98	105	-----	100	80	100	-----	-----	101¾ Jan. 21	105 Aug. 19
3,000	Cin Ham & Day 2d g 4½s....1937	J J	97⅝	99¼	97½	Sale	95⅛	-----	95½ Oct. 27	97½ Oct. 1	95½ Oct. 27	100 Apr. 8
2,000	Cin Ind St L & C 1st 4s...Aug 2 1936	Q F	97⅛	-----	98	99⅛	91½	98¼	98 Oct. 7	98 Oct. 7	98 Jan. 9	99½ June 13
------	Registered....	Q F	-----	-----	-----	-----	-----	-----	-----	-----	98⅛ Apr. 22	98⅛ Apr. 22
------	Cin Leb & N 1st con gu g 4s....1942	M N	90⅝	-----	85⅛	-----	74	-----	-----	-----	93 May 15	96 Mar. 6

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
44,000	Cin Union Term 1st 4½s 2020	J J	103¼	Sale	91	92	96½	Sale	95⅛ Oct. 14	101⅞ Oct. 9	95⅛ Oct. 14	106 May 6
------	Clearfield & Mahon 1st gtd g 5s..1943	J J	-----	-----	-----	-----	-----	-----	----- -----	----- -----	98¼ Apr. 24	98¼ Apr. 24
12,000	C C C & St L gen g 4s.....1993	J D	93⅝	96¼	79¾	Sale	79	88	78 Oct. 16	84 Oct. 3	78 Oct. 16	97 Mar. 27
------	General 5s series B.....1993	J D	109½	114	99½	-----	99½	-----	----- -----	----- -----	109⅝ Feb. 17	110 Feb. 17
------	Ref & imp 6s series C.....1941	J J	104	Sale	-----	101	-----	102¾	----- -----	----- -----	102 Sept. 11	105 Apr. 10
8,000	Ref & imp 5s series D.....1963	J J	103⅛	Sale	-----	90⅝	-----	89	86 Oct. 17	90 Oct. 13	86 Oct. 17	105 Jan. 7
131,000	Ref & impt 4½s series E.....1977	J J	100½	Sale	80½	Sale	77	83½	79 Oct. 23	85 Oct. 7	79 Oct. 23	101¾ Jan. 21
7,000	Cairo Div 1st gold 4s.....1939	J J	-----	97½	97½	99	85	89	84½ Oct. 20	85 Oct. 19	84½ Oct. 20	99½ May 15
1,000	Cin W & M Div 1st g 4s.....1991	J J	92½	95	-----	91¾	60	89	79½ Oct. 19	79½ Oct. 19	79½ Oct. 19	94 May 7
17,000	St Louis Div 1st coll trust g 4s.1990	M N	92¾	-----	-----	83½	75⅛	86⅛	75 Oct. 19	82¾ Oct. 16	75 Oct. 19	93½ May 8
------	Spring & Col Div 1st g 4s.....1940	M S	93½	95¼	-----	-----	75	-----	----- -----	----- -----	95¼ Jan. 19	95¾ Feb. 10
------	W W Val Div 1st g 4s.....1940	J J	93	98	87	96	60	96	----- -----	----- -----	95⅛ Apr. 7	97¾ July 18
20,000	Clev Col C & Ind gen con 6s.....1934	J J	103¼	105⅝	102	-----	92	-----	102 Oct. 23	102 Oct. 23	102 Oct. 23	105¼ July 24
8,000	Clev Lor & Wheel con 1st g 5s...1933	A O	101	101¾	100	101	-----	99	100 Oct. 2	100 Oct. 2	100 Sept. 16	102⅝ July 31
------	Clev & Mahon Valley g 5s.....1938	J J	-----	102	85	100¼	-----	99	----- -----	----- -----	101 Jan. 15	c105 Sept. 2
1,000	Clev & Marietta 1st gu 4½s.....1935	M N	98	102	99	-----	-----	-----	99½ Oct. 20	99½ Oct. 20	99½ Oct. 20	102½ Aug. 11
------	Clev & Pitts gen gu 4½s ser B..1942	A O	100	-----	-----	-----	90	-----	----- -----	----- -----	----- -----	----- -----
------	Series B gu 3½s.....1942	A O	87¼	-----	-----	-----	-----	-----	----- -----	----- -----	Last sale	87 Mar.'29
------	Series A gu 4½s.....1942	J J	100	-----	-----	-----	95	-----	----- -----	----- -----	----- -----	----- -----
------	Series C gu 3½s.....1948	M N	86¼	-----	-----	-----	80	92¾	----- -----	----- -----	98⅝ Jan. 20	92⅝ Jan. 20
------	Series D 3½s.....1950	F A	86¼	-----	-----	-----	80	-----	----- -----	----- -----	----- -----	----- -----
------	General 4½s series A.....1977	F A	102¾	104	94	-----	85	-----	----- -----	----- -----	101 Feb. 2	105 May 7
------	Clev Short Line 1st gu 4½s.....1961	A O	102½	Sale	-----	100¼	-----	98	----- -----	----- -----	100¼ Sept. 18	104½ Feb. 18
112,000	Clev Union Term'ls 1st s f 5½s A.1972	A O	108¾	Sale	104½	Sale	104	Sale	102⅛ Oct. 5	106 Oct. 15	102⅛ Oct. 5	111¼ Apr. 25
63,000	1st s f g 5s series B guar.....1973	A O	104⅞	106	100½	Sale	100	100¾	100 Oct. 3	101 Oct. 7	100 Oct. 3	109½ May 14
167,000	1st s f guar 4½s ser C.....1977	A O	103¼	Sale	-----	95½	90	91	88½ Oct. 6	95½ Oct. 9	88½ Oct. 6	104¾ May 22
11,000	Coal Riv Ry 1st gu 4s.....1945	J D	91	97	95	-----	91	-----	92 Oct. 30	95 Oct. 15	9 2 Apr. 4	96⅛ Mar. 6
103,000	Colo & Southern Ref & ext 4½s..1935	M N	101	Sale	94¼	Sale	93⅛	94¼	92½ Oct. 28	95 Oct. 16	92½ Oct. 28	102⅛ May 25
524,000	General mtge 4½s series A.....1980	M N	96	Sale	46⅜	62	60	Sale	49½ Oct. 3	64 Oct. 21	49½ Oct. 3	97¾ Jan. 7
------	Col & Hock Valley 1st ext g 4s.....1948	A O	90⅝	-----	-----	-----	73	-----	----- -----	----- -----	92 Jan. 22	96⅞ May 12
------	Col & Tol 1st ext 4s.....1955	F A	90	-----	-----	-----	71	-----	----- -----	----- -----	93½ Jan. 9	96¼ June 20
------	Conn & Passum Rive 1st g 4s.....1943	A O	89⅞	-----	-----	-----	70	-----	----- -----	----- -----	----- -----	----- -----
2,000	Consolidated Ry non-conv deb 4s 1954	J J	64⅛	73	55	64	56	64	54 Oct. 6	54 Oct. 6	54 Oct. 6	74½ Mar. 27
7,000	Non-conv debenture 4s....J&J 1955	J J	63	68	55	70	56	67	56½ Oct. 3	57⅛ Oct. 5	56½ Oct. 3	84¼ Sept. 4
------	Non-conv deb 4s.....A&O 1955	A O	63	74	55	-----	50	-----	----- -----	----- -----	70 Jan. 4	72⅞ Aug. 26
------	Non-conv debenture 4s.....1956	J J	64⅛	69½	55	72	56	74¾	----- -----	----- -----	68⅝ Jan. 12	75 July 1
158,000	Cuba Northern Rys 1st 5½s.....1942	J D	40¼	43	28	Sale	27¼	28	25 Oct. 3	34⅞ Oct. 9	25 Oct. 3	47 Feb. 10
52,000	Cuba RR 1st 50-yr g 5s.....1952	J J	53⅞	Sale	44	Sale	47	Sale	29 Oct. 7	47 Oct. 31	29 Oct. 7	70½ Mar. 4
30,000	1st & refund 7½s seriesA.....1936	J D	70	72¾	41	44	48½	58	48 Oct. 5	49 Oct. 5	48 Oct. 5	80⅛ Mar. 12
16,000	1st lien & ref 6s series B.....1936	J D	60	65	49¼	58	46½	47½	45 Oct. 27	49 Oct. 5	45 Oct. 27	72 July 24
367,000	Del & Hud 1st 4s tax ex N Y.....1943	M N	95¼	Sale	90	Sale	84½	Sale	84 Oct. 30	92 Oct. 10	84 Oct. 30	99¼ May 25
17,000	10-year convertible 5s.....1935	A O	101	104¾	99¼	101	99¼	107	99¼ Oct. 8	105 Oct. 21	99¼ Oct. 8	106 June 30
152,000	15-year 5½s.....1937	M N	104½	105¼	100⅛	Sale	100½	Sale	99¼ Oct. 30	102 Oct. 15	99⅛ Sept. 3	106½ May 25
1,000	Del Riv RR & Bdge 1st gu g 4s..1936	F A	96	98	-----	-----	90	-----	90 Oct. 28	90 Oct. 28	90 Oct. 28	100 Apr. 30
178,000	Den & Rio Gr 1st cons g 4s.....1936	J J	95	Sale	77¼	78	70¼	72½	71 Oct. 29	75⅝ Oct. 1	71 Oct. 29	99 Feb. 6
1,000	Consol gold 4½s.....1936	J J	97½	Sale	82	90	-----	82	81⅞ Oct. 5	81⅞ Oct. 6	81⅞ Oct. 5	101 May 19
446,000	Denv & R Gr West gen 5s Aug 1955	F A	76	Sale	32½	Sale	33	Sale	21 Oct. 6	35 Oct. 9	21 Oct. 6	83 Feb. 25
282,000	Ref & imp mtge 5s ser B.....1978	A O	76⅝	Sale	40	Sale	42¾	Sale	20 Oct. 7	43 Oct. 30	20 Oct. 7	85¾ Jan. 9
------	Des Moines & Ft D 1st gu g 4s.....1935	J J	-----	25	4	25	4	8	----- -----	----- -----	8 Apr. 20	30½ Sept. 24
------	Certificates of deposit.....	-----	-----	19⅞	4	15	4	20	----- -----	----- -----	5 June 5	8 Apr. 7
------	Des Plaines Val 1st guar 4½s.....1947	M S	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
------	Detroit & Mack 1st lien g 4s.....1995	J D	43	-----	30	-----	35	50	----- -----	----- -----	35 Apr. 0	35 Apr. 28
------	Gold 4s.....1995	J D	36	50	25	45	30	38	----- -----	----- -----	----- -----	----- -----
49,000	Detroit River Tunnel 1st gu 4½s.1961	M N	102½	103½	-----	102	89	-----	86½ Oct. 15	90 Oct. 27	86½ Oct. 15	104½ May 19
5,000	Dul Missabe & Nor gen 5s.....1941	J J	103½	-----	104½	-----	104⅝	-----	104½ Oct. 2	104½ Oct. 2	104⅛ June 1	104½ Oct. 2
26,000	Dul & Iron Range 1st 5s.....1937	A O	100	103	101¾	-----	99	100	98 Oct. 9	101¾ Oct. 2	98 Oct. 9	104⅝ Aug. 12
------	Dul So Shore & Atlantic g 5s.....1937	J J	60½	66	-----	43¾	-----	43¾	----- -----	----- -----	36½ May 21	60⅛ Feb. 2
------	East Ry M No Div 1st g 4s.....1948	A O	93½	-----	-----	-----	74	-----	----- -----	----- -----	96¾ Feb. 25	97¾ July 27
------	East Tenn Va & Ga cons 1st g 5s 1956	M N	104¾	Sale	-----	104	84	99	----- -----	----- -----	100 Aug. 20	108 Jan. 23
------	Elgin Jol & East 1st g 5s.....1941	M N	102½	104¼	90	-----	89⅛	-----	----- -----	----- -----	98 Sept. 22	107½ June 25
------	El Paso & S W 1st & ref 5s.....1965	A O	101½	-----	75	76½	-----	102⅞	----- -----	----- -----	98 Sept. 18	106¾ June 1
280,000	Erie 1st con & prior lien 4s.....1996	J J	85	Sale	75⅛	Sale	71⅛	72	70⅛ Oct. 6	76 Oct. 9	70⅛ Oct. 6	89¾ Mar. 14
------	Registered.....	J J	76½	84	-----	-----	-----	71	----- -----	----- -----	80½ July 3	87½ Mar. 21
476,000	1st consol gen lien 4s.....1996	J J	72¾	Sale	54¾	Sale	55⅜	Sale	54¾ Oct. 1	61 Oct. 9	54¾ Oct. 1	79¼ Jan. 23
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
15,000	Penn coll trust g 4s.....1951	F A	98	100	100	-----	99½	-----	100 Oct. 13	100 Oct. 13	98¼ Jan. 27	101¼ Aug. 7
118,000	60 yr conv g 4s Ser A.....1953	A O	70½	74¾	54	Sale	50½	52⅛	52 Oct. 9	60 Oct. 10	52 Oct. 9	78½ Jan. 23
292,000	Do do Ser B.....1953	A O	70½	76½	54	Sale	50	52½	52 Oct. 2	60 Oct. 10	52 Oct. 2	78⅞ Jan. 27
------	Gen conv 4s Series D.....1953	A O	71½	Sale	-----	59½	-----	-----	----- -----	----- -----	67⅛ Aug. 12	75½ July 6
833,000	Ref & impt gold 5s ser 1927 1967	M N	79¾	Sale	55	Sale	53½	Sale	50 Oct. 6	59 Oct. 9	50 Oct. 6	84½ Jan. 21
1,550,000	Ref & imp 5s of 1930.....1975	A O	79½	Sale	54⅞	Sale	53	Sale	49 Oct. 5	59 Oct. 9	49 Oct. 5	84 Jan. 7
49,000	Erie & Jersey 1st s f 6s.....1955	J J	109	112	99	102	99	100	96 Oct. 6	98 Oct. 10	96 Oct. 6	112½ Aug. 24
7,000	Genesee Riv RR 1st s f 6s.....1957	J J	106	107⅛	99	104	95⅜	98¾	95 Oct. 16	98¾ Oct. 29	95 Oct. 16	114½ May 5
------	Erie & Pittsb gen gu g 3½s ser B.1940	J J	91⅜	93½	-----	-----	80	-----	----- -----	----- -----	93⅝ May 26	98⅛ July 31
------	Series C 3½s.....1940	J J	91⅝	-----	-----	-----	80	-----	----- -----	----- -----	95⅛ July 23	95⅛ July 23
------	Fla Cent & Pen consol gold 5s ..1943	J J	80	89⅞	-----	79¾	-----	70	----- -----	----- -----	76 Sept. 9	93 Mar. 16
4,000	Fla East Coast 1st 4½s.....1959	J D	75	77	60	85	60	63¼	60½ Oct. 10	63¼ Oct. 28	60½ Oct. 10	80 Jan. 14
102,000	1st & ref 5s ser A.....1974	M S	21½	Sale	9⅛	Sale	9	Sale	7 Oct. 27	10 Oct. 31	7 Oct. 27	31 Jan. 8
44,000	Fonda John & Gl gen ref 4½s...1952	M N	26⅝	28½	12	Sale	8½	12	7⅛ Oct. 8	12 Oct. 5	7 Sept. 16	28½ Jan. 6
5,000	Fort St U D Co 1st g 4½s.....1941	J J	89	-----	96	-----	96	-----	96 Oct. 29	96 Oct. 29	96 Aug. 26	96 Aug. 26
52,000	Ft Worth & Denver City 5½s ...1961	J D	101	-----	105	106	100	104	100 Oct. 17	105 Oct. 14	100 Oct. 17	107¼ Apr. 4
1,000	Frem Elk & Mo V 1st 6s.....1933	A O	103	104¾	100¾	104	97	99	100½ Oct. 2	100½ Oct. 2	100½ Oct. 2	105½ May 7
------	Galv Hous & Hend 1st 5s.....1933	A O	-----	99	-----	89	-----	84⅞	----- -----	----- -----	95½ July 13	100 Jan. 26
21,000	Ga & Ala 1st cons 5s.....Oct. 1945	J J	-----	64⅞	-----	25½	12½	12⅞	17½ Oct. 30	25½ Oct. 7	19½ Oct. 30	57½ Feb. 18
	Ga Caro & Nor 1st 5s 1929											
10,000	Extended at 6% to 1934.....	J J	85	Sale	-----	50	40	50	30 Oct. 28	54 Oct. 9	30 Oct. 28	95 Feb. 3
------	Georgia Midland 1st 3s.....1946	A O	73	-----	30	60	30	60	----- -----	----- -----	72 Jan. 16	73 Jan. 17
------	Gouv & Oswegatchie 1st 5s.....1942	J D	-----	-----	-----	-----	80	-----	----- -----	----- -----	100 Aug. 18	105 Mar. 21
------	Gr R & I ex 1st gu g 4½s.....1941	J J	97½	101	-----	-----	82¼	-----	----- -----	----- -----	99⅜ Jan. 29	101¾ May 13
518,000	Grand Trunk of Can s f 7s 1940	A O	111	Sale	96	Sale	100½	Sale	95⅛ Oct. 1	101¾ Oct. 9	94¾ Sept. 30	113⅜ Aug. 19
390,000	15-yer deb g s f 6s guar.....1936	M S	105⅞	Sale	85	Sale	95⅞	Sale	85 Oct. 1	98 Oct. 10	84½ Sept. 30	108⅞ July 3
------	Grays Point Term 1st gu g 5s ...1947	J D	81	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
1,015,000	Gt Nor—Gen 7s Series A 1936	J J	109⅝	Sale	98¼	Sale	101½	Sale	98⅛ Oct. 1	105½ Oct. 9	98⅛ Oct. 1	112 Feb. 24
1,000	Registered.....	J J	-----	-----	98	Sale	-----	-----	97½ Oct. 5	97½ Oct. 5	97½ Oct. 5	110 Apr. 22
66,000	1st & refund 4¼s Ser A 1961	J J	97¾	101¼	-----	97	89	90	90 Oct. 19	95½ Oct. 14	90 Oct. 19	102 May 9
166,000	Gen mtge 5½s Ser B.....1952	J J	107⅞	Sale	85¼	Sale	90	Sale	85 Oct. 5	93 Oct. 4	85 Oct. 5	111 Jan. 5
38,000	Gen mtge 5s Ser C.....1973	J J	103¾	Sale	-----	82	79	85	70 Oct. 6	81 Oct. 10	70 Oct. 6	c108 May 5
196,000	Gen 4½s Series D.....1976	J J	98	Sale	65	Sale	75⅛	80	65 Oct. 1	80 Oct. 20	65 Oct. 1	100 Jan. 8
228,000	Gen 4½s series E.....1977	J J	97⅝	Sale	64⅝	Sale	77	80	64⅝ Oct. 1	82 Oct. 8	63 Sept. 30	99¾ Jan. 7
------	Green Bay & West deb ctfs A.....	Feb	70	90	-----	70	-----	70	----- -----	----- -----	67½ Apr. 17	67½ Apr. 17
5,000	Debenture ctfs B.....	Feb	11½	16	5⅛	8	7	Sale	7 Oct. 20	7 Oct. 23	6 Sept. 30	21 Jan. 15
------	Greenbrier Ry 1st gu g 4s.....1940	M N	95⅛	-----	95⅛	-----	97	-----	----- -----	----- -----	95⅜ Apr. 2	95⅜ Apr. 2
------	Gulf Mob & Nor 1st 5½s... 1950	A O	97	97½	35	65	50	65	----- -----	----- -----	53½ Sept. 21	99⅞ Jan. 21
17,000	1st mtge gold 5s series C.....1950	A O	-----	94	30	39	45	49	54⅞ Oct. 17	55 Oct. 13	50 Sept. 21	92 Jan. 12
3,000	Gulf & Ship Island ref 5s...Feb 1952	J J	101¼	-----	98	-----	-----	-----	98 Oct. 15	98 Oct. 15	98 Oct. 15	104¾ Mar. 18
58,000	Hock Val 1st con g 4½s.....1999	J J	100½	102	90⅛	100	86	Sale	83⅜ Oct. 30	92⅝ Oct. 10	83⅜ Oct. 30	106⅞ Jan. 21
------	Registered.....1999	J J	-----	-----	-----	-----	-----	-----	----- -----	----- -----	100½ Apr. 28	100½ Apr. 28
------	Housatonic RR con g 5s.....1937	M N	93	-----	-----	100	93	98	----- -----	----- -----	97¼ July 7	101¼ May 15
------	Houst & Tex C 1st g 5s int gu 1937	J J	101¼	105¼	-----	-----	75	100	----- -----	----- -----	100 Jan. 12	102 Aug. 13
------	Hous Belt & Ter 1st 5s.....1937	J J	100¼	100⅝	-----	99	-----	99	----- -----	----- -----	100 Sept. 21	103 May 19
------	Houst E & W Tex 1st 5s.....1933	M N	100	100¾	-----	101	90	100	----- -----	----- -----	100⅛ Feb. 4	102 July 27
------	1st gu g 5s redeem.....1933	M N	100	-----	-----	100	90	100	----- -----	----- -----	100 Jan. 7	102 July 14
394,000	Hudson & Manhat 1st & ref 5s A.1957	F A	98⅞	Sale	86¼	Sale	86	Sale	85 Oct. 6	92 Oct. 9	78 Sept. 21	102¼ Mar. 18
1,160,000	Adjust income 5s.....Feb 1957	A O	74	Sale	63	Sale	59½	Sale	54 Oct. 6	63¼ Oct. 2	54 Oct. 6	79¾ July 7
17,000	Illinois Central 1st g 4s. 1951	J J	-----	95¾	-----	92¼	84	89	91⅞ Oct. 10	92 Oct. 10	91⅞ Oct. 10	96 May 12
6,000	1st gold 3½s.....1951	J J	86	-----	-----	84	78	91¼	81 Oct. 15	81 Oct. 15	81 Oct. 15	85½ Apr. 9
------	Registered.....	A O	75	86¼	-----	84	-----	-----	----- -----	----- -----	86¼ Jan. 10	86¼ Jan. 10
------	Extended 1st g 3½s.....1951	A O	85	-----	-----	-----	71¼	80	----- -----	----- -----	85½ May 19	87 Feb. 28
------	1st gold 3s sterling.....1951	M S	-----	-----	-----	-----	-----	-----	----- -----	----- -----	----- -----	----- -----
------	Collateral trust gold 4s.....1952	A O	89	90	-----	79½	-----	75⅞	----- -----	----- -----	83½ Sept. 1	96 Jan. 16
50,000	1st refunding 4s.....1955	M N	90	91	57½	60	60⅛	62	57 Oct. 8	60 Oct. 10	55 Sept. 22	93 Mar. 10
------	Purchased lines 1st 3½s.....1952	J J	79	-----	-----	75⅞	-----	75	----- -----	----- -----	80 Jan. 7	88¼ Mar. 6
47,000	Coll tr g 4s L N O & T.....1953	M N	85	Sale	53	Sale	51	55	48½ Oct. 3	60 Oct. 9	48½ Oct. 3	90¼ Mar. 6
------	Refunding 5s.....1955	M N	102⅛	104⅜	-----	81	65½	79⅞	----- -----	----- -----	80¾ Sept. 15	106 Jan. 28
62,000	15-year secured 6½s.....1936	J J	108¼	109½	87	Sale	87¼	Sale	83 Oct. 5	88½ Oct. 27	83 Oct. 5	110 Jan. 16
590,000	40-year 4¾s.....1966	F A	96	Sale	43½	Sale	47	Sale	41½ Oct. 6	57½ Oct. 17	41½ Oct. 6	100 Jan. 21
------	Cairo Bridge gold 4s.....1950	J D	85	93	77	-----	70	-----	----- -----	----- -----	79 Sept. 25	93 Jan. 15

c Cash Sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask.	Lowest. Sale Prices	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	Illinois Central (Concluded)											
------	Litchfield Div 1st g 3s 1951	J J	75	-----	65	-----	65	-----	------	------	70 Sept. 16	78½ Mar. 26
------	Louisv Div & Ter g 3½s 1953	J J	82	84	-----	75	-----	75	------	------	70 Sept. 14	85½ Mar. 6
1,000	Omaha Div 1st g 3s 1951	F A	73½	78	-----	71	41	70	65 Oct. 8	65 Oct. 8	65 Oct. 8	79¾ Aug. 14
------	St Lou Div & Term g 3s 1951	J J	73⅝	80½	-----	74¼	42	74	------	------	72⅛ Sept. 17	78 Feb. 19
------	Gold 3½s 1951	J J	83½	86	-----	80	-----	80	------	------	80⅛ July 30	84¼ Feb. 19
------	Springf Div 1st g 3½s 1951	J J	-----	-----	-----	80	-----	78⅞	------	------	79 Aug. 21	85 Feb. 18
------	Western Lines 1st g 4s 1951	F A	85	90¼	-----	90	-----	89½	------	------	89¼ June 5	93 Mar. 17
------	Registered	F A	-----	-----	-----	91⅞	-----	-----	------	------	90½ July 24	91¼ Aug. 10
	Ill Cent & Chic St L & N O—											
50,000	Joint 1st & ref 5s ser A 1963	J D	99	Sale	55⅛	Sale	51⅞	54½	52½ Oct. 30	62 Oct. 23	52½ Oct. 30	102¼ Feb. 13
205,000	4½s series C 1963	J D	93	95	49	Sale	47	52	46 Oct. 5	s50 Oct. 14	46 Oct. 5	96 Jan. 10
------	Ind Bloomington & W 1st 4s 1940	A O	91¼	-----	-----	94	75	94	------	------	89 Sept. 21	91⅛ Jan. 7
------	Ind Ill & Ia 1st gold 4s 1950	J J	95	-----	78	95	70⅛	89	------	------	91¼ Sept. 11	97½ Apr. 15
------	Indianapolis & Louisv 1st gu 4s 1956	J J	-----	86⅝	50	68⅞	31¼	68⅞	------	------	84¾ Jan. 9	88½ Jan. 12
15,000	Ind Union gen & ref 5s A 1965	J J	103¼	-----	95	-----	90	99	101 Oct. 8	103⅛ Oct. 14	95 Sept. 23	103⅜ Apr. 7
15,000	Gen & ref guar 5s ser B 1965	J J	103¼	-----	94	-----	90	-----	103⅛ Oct. 14	103⅛ Oct. 14	102⅜ Apr. 27	104½ Feb. 19
25,000	Internat & Gt Nor 1st 6s 1952	J J	80	Sale	-----	69⅞	64	65	58 Oct. 16	68½ Oct. 9	58 Oct. 16	90 Feb. 27
181,000	Adj mtge 6s series A July 1 1952	----	37	Sale	30¼	Sale	51½	56	30 Oct. 1	37 Oct. 9	28½ Sept. 22	65 Feb. 17
18,000	1st mtge gold 5s series B 1956	J J	57⅛	64⅞	-----	68	52½	62¾	39¾ Oct. 21	s56 Oct. 9	39¾ Oct. 21	81 Feb. 18
121,000	1st gold 5s series C 1956	J J	60⅛	65	57⅛	68	49	Sale	45 Oct. 16	62½ Oct. 8	45 Oct. 16	80½ Feb. 21
44,000	Int Rys of Cent Amer 1st 5s 1972	M N	70	Sale	53¾	Sale	36	49⅞	35 Oct. 23	64½ Oct. 7	35 Oct. 23	73 Mar. 17
17,000	1st col trust 6s 1941	M N	70⅛	75	40⅛	Sale	45	Sale	40 Oct. 17	48 Oct. 9	40 Sept. 28	83¼ Mar. 21
11,000	First lien & ref 6½s 1947	F A	-----	72⅞	-----	39⅞	32½	39⅞	38½ Oct. 22	46 Oct. 9	38½ Oct. 22	74 Feb. 2
9,000	Iowa Cent 1st gold 5s 1938	J D	13½	19¾	3	5	3⅛	5	5 Oct. 26	5⅜ Oct. 16	5 Oct. 26	16 Jan. 21
7,000	Certificates of deposit	----	13⅛	17½	5⅛	7	2¼	5	5 Oct. 26	5⅛ Oct. 2	5 Oct. 26	15 Jan. 9
12,000	1st & ref 4s 1951	M S	4	Sale	1¼	4⅛	1¼	3½	1½ Oct. 29	2 Oct. 27	1¼ Sept. 16	6 Jan. 12
------	James Franklin & Clearf 1st 4s 1959	J D	91⅝	93	78	92¼	65	92¼	------	------	94 Jan. 3	96⅞ Feb. 18
------	Kal Alleghan & G R 1st gu g 5s 1938	J J	-----	-----	90	-----	-----	-----	------	------	103 May 22	103 May 22
------	Kanawha & Mich 1st gu g 4s 1990	A O	86⅛	91⅛	-----	92	70	92	------	------	83 Aug. 29	92½ Jan. 21
75,000	K C Ft S & M ref g 4s 1936	A O	95¼	97¾	77	80	71⅛	73	74 Oct. 7	79 Oct. 22	74 Oct. 7	99½ Mar. 20
103,000	Kan City South 1st g 3s 1950	A O	77½	Sale	67	Sale	62	Sale	61¼ Oct. 30	68½ Oct. 2	61¼ Oct. 30	81⅝ Mar. 10
135,000	Ref & Imp 5s April 1950	J J	100	Sale	72	Sale	69⅞	Sale	68 Oct. 5	79⅞ Oct. 9	68 Oct. 5	102¾ Mar. 9
449,000	Kan City Term 1st 4s 1960	J J	93¾	Sale	91⅛	Sale	85	Sale	83¼ Oct. 16	92 Oct. 10	83¼ Oct. 16	98⅛ June 23
1,000	Kentucky Central g 4s 1987	J J	91¾	Sale	-----	90	70	83⅝	83⅝ Oct. 13	83⅝ Oct. 10	83⅝ Oct. 10	94¾ May 9
------	Kentucky & Ind Term 4½s 1961	J J	-----	86	50	90	-----	90	------	------	84 Aug. 26	93 June 2
------	Stamped	J J	-----	93	55	95	55	95	------	------	88⅛ Apr. 27	94 Feb. 17
------	Plain 1961	J J	-----	-----	86¼	-----	-----	-----	------	------	------	------
31,000	Lake E & W 1st gold 5s 1937	J J	102	103	85	Sale	83	85	80 Oct. 23	90 Oct. 9	80 Oct. 23	103¼ Apr. 18
------	2nd gold 5s 1941	J J	100	103½	88	98	60	94	------	------	95½ Sept. 16	100¾ Mar. 24
44,000	Lake Shore & Mich Sou g 3½s 1997	J D	85	Sale	82¼	Sale	74½	75	72 Oct. 15	82¼ Oct. 1	72 Oct. 15	87⅛ Jan. 23
------	Registered 1997	J D	-----	85	-----	79	68	72	------	------	79 Aug. 28	85 Jan. 23
2,000	Leh Vall Harbor Term 1st 5s 1954	F A	100⅝	105	93	100½	96	97¾	99 Oct. 20	100 Oct. 13	97½ Sept. 26	107½ May 20
5,000	Leh V (N Y) 1st gu g 4½s 1940	J J	98	100½	-----	100¾	85	95⅝	91¾ Oct. 27	91¾ Oct. 27	91¾ Oct. 27	101½ Jan. 27
99,000	Leh Val (Pa) gen con g 4s 2003	M N	86½	Sale	67½	Sale	60⅛	Sale	60⅛ Oct. 26	68 Oct. 5	60⅛ Oct. 26	90⅛ Feb. 13
------	Registered	M N	-----	-----	-----	77	-----	-----	------	------	83 May 13	86 Jan. 7
65,000	Gen cons 4½s 2003	M N	96	97½	-----	81⅞	74	75	69¾ Oct. 19	75 Oct. 10	69¾ Oct. 19	101 May 29
12,000	Gen consol 5s 2003	M N	102¼	107	90	Sale	-----	81	83 Oct. 27	90 Oct. 1	83 Oct. 27	106¾ Ma.. 5
------	Leh V Ter Ry 1st gu g 5s 1941	A O	101	-----	-----	104½	92	102	------	------	101⅝ May 19	105 July 20
1,000	Lehigh & N Y 1st gu g 4s 1945	M S	88⅛	-----	92	94½	-----	92	62 Oct. 16	62 Oct. 16	62 Oct. 16	96 May 14
------	Lex & East 1st gu 5s 1965	A O	109⅛	113¾	-----	105	-----	104	------	------	102⅛ Sept. 10	111 June 10
------	Little Miami gen 4s series A 1962	M N	88	-----	-----	-----	-----	-----	------	------	91⅛ Mar. 27	93½ May 12
------	Long Dock cons gold 6s 1935	A O	101	104½	100½	105	-----	103	------	------	103½ Aug. 21	108 May 12
1,000	Long Island gen g 4s 1938	J D	91⅞	95	88	97	87	97½	87½ Oct. 23	87½ Oct. 23	87½ Oct. 23	98 Mar. 11
7,000	Gold 4s 1932	J D	92	-----	97	100	98	-----	98⅝ Oct. 7	100 Oct. 14	97½ Sept. 29	100¾ Sept. 26
------	Unified gold 4s 1949	M S	90	-----	-----	-----	88½	-----	------	------	90⅞ Apr. 14	95½ May 20
5,000	Deb gold 5s 1934	J D	101	Sale	-----	-----	93	100	99½ Oct. 19	99½ Oct. 19	99½ Oct. 19	102 Mar. 24
14,000	20-year deb 5s 1937	M N	97⅝	99⅛	-----	100⅛	-----	94	93⅞ Oct. 20	98½ Oct. 5	93⅞ Oct. 20	103 June 9
52,000	Guar ref gold 4s 1949	M S	92½	93½	88	90½	86⅛	87½	82¼ Oct 23	88½ Oct. 29	82¼ Oct. 23	97 June 23
54,000	N Sh Bch 1st cons gu 5s Oct. 1932	Q J	99¾	100½	100	Sale	99½	100¼	99 Oct. 5	101⅛ Oct. 2	89 Oct. 5	101¾ June 27
210,000	Louisiana & Ark 1st 5s series A 1969	J J	60	61	41	Sale	41	Sale	36⅜ Oct. 2	47⅛ Oct. 10	36 Sept. 19	75 Mar. 20
------	Lou & Jeff Bridge gu g 4s 1945	M S	-----	96	80	92	75	83	------	------	93 June 8	97¼ Mar. 7
2,000	Louisv & Nashv gold 5s 1937	M N	103½	-----	-----	-----	-----	-----	100 Oct. 16	100 Oct. 16	100 Oct. 16	103⅝ June 22
210,000	Unified gold 4s 1940	J J	98	Sale	90¼	Sale	92¼	Sale	89½ Oct. 3	92½ Oct. 9	89½ Oct. 3	c102 June 10
------	Registered	J J	-----	-----	-----	-----	-----	-----	------	------	97 Sept. 9	------
1,000	Coll trust gold 5s 1931	M N	100½	101⅝	-----	-----	-----	100	100 Oct. 13	100 Oct. 13	100 Oct. 13	103 Sept. 14
62,000	1st & ref 5½s series A 2003	A O	104½	106	98	Sale	96⅛	96½	96⅛ Oct. 30	100¼ Oct. 9	96⅛ Oct. 30	106⅝ Feb. 24
10,000	1st & ref 5s series B 2003	A O	104½	Sale	88	93	86½	95	86½ Oct. 28	88 Oct. 2	86½ Oct. 28	106 Jan. 7
60,000	1st & ref 4½s series C 2003	A O	100¼	Sale	81	Sale	78½	83	81 Oct. 1	85 Oct. 9	80¼ Sept. 28	102¼ Jan. 20
------	5s interim recta 1941	A O	-----	-----	98	Sale	-----	-----	97½ Oct. 16	101 Oct. 26	97½ Oct. 16	101 Oct. 26
------	Paducah & Mem Div 4s 1946	F A	92½	-----	-----	93	-----	93	------	------	93 July 10	93 July 10
2,000	St Louis Div 2d gold 3s 1980	M S	63¼	67	50	69½	-----	63⅞	65 Oct. 26	65 Oct. 26	63 Feb. 6	70¼ June 16
1,000	Mob & Montg 1st g 4½s 1945	M S	99⅛	102	92	-----	83	-----	92½ Oct. 26	92½ Oct. 26	92½ Oct. 26	101¾ May 29
------	South Ry joint Monon 4s 1952	J J	-----	86⅝	-----	86	-----	83⅞	------	------	86 Jan. 7	95 Mar. 9
30,000	Atl Knox & Cin div g 4s 1955	M N	93⅛	96½	78	84	79	91	80⅛ Oct. 22	82⅛ Oct. 2	80⅛ Oct. 22	97½ July 2
1,000	Louis Cin & Lex div 6 4½s 1931	M N	100	-----	-----	-----	99¼	100¼	99½ Oct. 16	99½ Oct. 16	99½ Oct. 16	101 May 13
------	Mahon Coal RR 1st 5s 1934	J J	101⅞	-----	-----	102	-----	-----	------	------	101¼ Feb. 11	102⅛ Aug. 28
1,000	Manila RR South Lines 1st 4s 1939	M N	73⅛	74	54	63	-----	50	54 Oct. 7	54 Oct. 7	54 Sept. 30	77¼ Jan. 9
------	1st ext 4s 1959	M N	67	69½	-----	77	-----	65	------	------	65 June 10	72½ Apr. 28
------	Manito S W Coloniz g 5s 1934	J D	98½	Sale	-----	100	-----	90	------	------	98½ Jan. 2	100 Apr. 14
------	Man G B & NW 1st gu 3½s 1941	J J	86⅝	-----	-----	87¾	-----	-----	------	------	87¼ June 22	90½ Apr. 22
------	Mex Internat 1st 4s asstd 1977	----	-----	25	-----	10	-----	-----	------	------	------	------
------	Mich Cent Mich Air Line 1st 4s 1940	J J	96½	-----	-----	-----	84	92	------	------	97½ May 2	99¼ May 25
------	Jack L & S gold 3½s 1951	M S	84½	-----	-----	-----	-----	-----	------	------	Last sale	79 May 26
------	1st gold 3½s 1952	M N	85⅛	89	-----	90	75	88¼	------	------	85⅛ Jan. 6	91 Aug. 6
49,000	Ref & Imp 4½s series C 1979	J J	101½	102½	-----	100¾	-----	95	90⅜ Oct. 6	95⅛ Oct. 7	90⅜ Oct. 6	104⅜ Feb. 6
------	Midland of N J 1st ext 5s 1940	A O	-----	94½	-----	82	-----	84½	------	------	72 Sept. 14	87½ May 27
------	Mil & Nor 1st ext 4½s (1880) 1934	J D	98	99	30	-----	30⅝	-----	------	------	97½ Feb. 11	c108 Sept. 1
------	Cons ext 4½s (1884) 1934	J D	97½	Sale	30	98	35⅝	98	------	------	90 Sept. 3	100 Feb. 27
------	Mil Spar & N W 1st gu 4s 1947	M S	-----	95	-----	90¼	-----	78	------	------	88⅝ Aug. 26	95 Feb. 5
------	Milw & State Line 1st guar 3½s 1941	J J	-----	-----	-----	-----	-----	-----	------	------	Last sale	90 Apr. 28
6,000	Minn & St L 1st cons gold 5s 1934	M N	15	30	8	Sale	10	12	8 Oct. 1	12 Oct. 16	8 Oct. 1	20 Mar. 26
11,000	Temp ctfs of deposit	M N	15	21	8	8⅞	8	9	9 Oct. 8	9 Oct. 8	9 Sept. 11	30 Mar. 24
9,000	1st & refund gold 4s 1949	M S	4½	5	2	2½	2½	4	2½ Oct. 3	2½ Oct. 3	2½ Oct. 3	9 Jan. 21
5,000	Ref & ext 5s series A 1962	Q F	8	20	8	20	8	20	8 Oct. 2	8 Oct. 2	3½ Sept. 23	8 Apr. 13
------	Certificates of deposit	Q F	-----	15	-----	8¾	-----	8¾	------	------	------	------
74,000	M St P & S S M 4s stpd 1938	J J	80	85	44	Sale	52	54	40 Oct. 6	54 Oct. 19	40 Oct. 6	89¼ Feb. 7
18,000	1st cons 5s 1938	J J	-----	90	35	52	42	50	36 Oct. 16	50 Oct. 20	36 Oct. 16	84½ Feb. 27
1,000	1st cons 5s gtd as to int 1938	J J	-----	93½	62	70	51	60	70 Oct. 9	70 Oct. 9	65 Sept. 11	94½ Jan. 19
19,000	1st & ref 6s series A 1946	J J	80	82	38	40	-----	35	35 Oct. 20	38 Oct. 6	35 Oct. 20	89 Jan. 23
------	25-year g 5½s 1949	M S	44	65	53	Sale	-----	31	------	------	40 Sept. 12	67 Jan. 27
11,000	1st ref 5½s series B 1978	J J	97	97½	62⅛	77	70	Sale	70 Oct. 13	77⅜ Oct. 9	70 Oct. 13	99¾ Jan. 21
------	M St P & S S M & Cent Term 1st Chic Term s f 4s 1941	M N	92	-----	-----	-----	83	-----	------	------	------	------
4,000	Mississippi Cent 1st 5s 1949	J J	-----	90	-----	80	-----	78	75 Oct. 26	75 Oct. 26	75 Oct. 26	97 Jan. 15
------	Missouri-Illinois RR 1st 5s ser A 1959	J J	-----	65	-----	47	-----	40⅞	------	------	41 Sept. 28	65¼ Jan. 14
160,000	Mo Kan & Tex 1st g 4s 1990	J D	90	Sale	77½	Sale	76	77	72¼ Oct. 6	78 Oct. 1	72¼ Oct. 6	92 Jan. 27
	Missouri-Kansas-Texas RR—											
81,000	Prior lien 5s series A 1962	J J	101¾	Sale	81	Sale	75	Sale	75 Oct. 31	83½ Oct. 9	75 Oct. 31	103¾ Jan. 13
43,000	40-year 4s series B 1962	J J	88	Sale	65⅛	Sale	65⅛	72½	60 Oct. 20	66½ Oct. 2	60 Oct. 20	92 Mar. 21
------	Pr lien mtge 4½s ser D 1978	J J	95¾	Sale	-----	77⅞	-----	77⅞	------	------	68 Sept. 23	98 Mar. 16
108,000	Cum adjust 5s series A Jan 1967	A O	89	Sale	51¼	Sale	51½	56	50¼ Oct. 5	59 Oct. 13	50¼ Oct. 5	95 Feb. 10
	Missouri Pacific RR Co—											
407,000	1st & refund 5s series A 1965	F A	98⅜	Sale	63	Sale	65½	Sale	57 Oct. 5	68 Oct. 9	57 Oct. 5	100 Jan. 7
1,256,000	General 4s 1975	M S	69	Sale	41¾	Sale	43	Sale	38½ Oct. 6	49½ Oct. 20	38½ Oct. 6	75 Jan. 26
719,000	1st & ref 5s series F 1977	M S	97	Sale	64	Sale	63½	Sale	55 Oct. 5	68½ Oct. 20	55 Oct. 5	99½ Jan. 7
419,000	1st & ref g 5s ser G 1978	M N	96⅞	Sale	61¼	Sale	63	Sale	53 Oct. 6	67½ Oct. 9	53 Oct. 6	99 Jan. 9
678,000	Convertible gold 5½s 1949	M N	93	Sale	51½	Sale	31⅜	Sale	45⅛ Oct. 5	57 Oct. 9	40 Sept. 21	101 Jan. 24
713,000	1st ref gold 5s series H 1980	A O	96½	Sale	62½	Sale	63	65	55 Oct. 5	67½ Oct. 20	55 Oct. 5	99 Jan. 8
1,589,000	1st & ref 5s ser I 1981	F A	-----	-----	62¾	Sale	63	Sale	55⅛ Oct. 5	68 Oct. 9	55⅛ Oct. 5	95⅜ Feb. 21
------	Mo Pac 3d 7s ext at 4% July 1938	M N	93¾	95	-----	97	-----	95	------	------	95½ Apr. 30	99 Feb. 28
------	Mobile & Birm prior lien g 5s 1945	J J	97	-----	-----	-----	-----	100	------	------	95 Aug. 21	95 Aug. 21
------	Small	J J	96	-----	-----	-----	-----	-----	------	------	96 Apr. 28	97 Jan. 16
------	Mortgage gold 4s 1945	J J	-----	90¾	27	81	60	75	------	------	80 Sept. 24	92 Mar. 28
------	Small	J J	-----	87	70	-----	-----	-----	------	------	79 Mar. 28	88 Mar. 30

c Cash sale

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	Mobile & Ohio gen gold 4s.....1938	M S	-----	95¼	-----	80	39	52	------	------	80 May 15	83 May 15
------	Montgomery Div 1st g 5s.....1947	F A	-----	102½	-----	91	-----	89¾	------	------	95½ Sept. 9	102 Feb. 9
126,000	Refunding & Improv't 4½s ...1977	M S	-----	88	-----	34	18⅛	20	18 Oct. 16	28¼ Oct. 13	18 Oct. 16	69⅝ Mar. 30
67,000	Sec 5% notes.....1938	M S	90¾	Sale	29⅛	42	31	Sale	25 Oct. 30	30½ Oct. 21	25 Oct. 30	90¾ Jan. 2
1,000	Mohawk & Mal 1st gu g 4s.....1991	M S	-----	-----	-----	-----	-----	84¼	85⅝ Oct. 23	85⅝ Oct. 23	85⅝ Oct. 23	93¼ Apr. 8
------	Mont Cent 1st gu g 6s.....1937	J J	105	Sale	-----	-----	-----	-----	------	------	104¼ Sept. 18	109¼ May 19
------	1st guar gold 5s.....1937	J J	102⅛	104½	-----	-----	-----	-----	------	------	102¼ Feb. 17	104 June 8
18,000	Morris & Essex 1st gu 3½s.....2000	J D	85	Sale	-----	81⅝	70	78	69⅞ Oct. 17	71½ Oct. 27	69⅞ Oct. 17	86 Jan. 21
------	Constr M 5s ser A w i 1955.....	M N	106¼	-----	-----	105	-----	98¼	------	------	102 Sept. 14	108¾ Jan. 20
23,000	Constr M 4½s ser B w i 1955.....	M N	101	Sale	-----	96	-----	91	90 Oct. 28	93¼ Oct. 15	90 Oct. 28	103 Jan. 20
------	Nashville Chat & St L 1st 4s.....1978	F A	93⅝	95	-----	89¼	62⅛	72	------	------	90 Aug. 8	95¾ Mar. 9
5,000	Nash Fla & Sheff 1st gu g 5s.....1937	F A	101	104	99	104⅞	-----	99	99 Oct. 5	99 Oct. 5	99 Oct. 5	104¼ July 27
	National Ry of Mexico—											
------	Prior lien 50-year s f 4½s.....1957	----	-----	-----	-----	-----	-----	-----	------	------	Last sale	18 July '28
17,000	Assent cash warr rects No 3 on	----	2½	4½	1½	2	2	11	1 Oct. 7	1½ Oct. 2	1 Oct. 7	4¾ Jan. 7
------	Guar 4s Apr 1914 coupon.....1977	A O	-----	-----	-----	-----	-----	-----	------	------	3 Mar. 4	3 Mar. 4
3,000	Assent warr receipt No 5 on	----	2½	4½	1½	2¾	1½	-----	1½ Oct. 17	1½ Oct. 17	1½ July 13	5 Jan. 20
	Nat RR Mex prior lien g 4½s ...1926											
6,000	Assent cash warr rect Nov 4 on	----	5⅛	7	2	Sale	1¾	Sale	1¾ Oct. 31	2 Oct. 1	1¾ Oct. 31	7 Jan. 7
	First cons gold 4s.....1951											
------	Assenting cash warr rect No 4 on	----	2½	4	-----	1⅞	-----	2⅛	------	------	1½ Sept. 8	4¼ Jan. 7
------	Naugatuck RR 1st g 4s.....1954	M N	81¾	-----	-----	85	66	85	------	------	86 Apr. 13	87 Mar. 18
------	New England RR cons 5s.....1945	J J	93½	105	96½	102	82½	102	------	------	99¾ Feb. 6	103½ June 13
------	Cons guar 4s.....1945	J J	87	88	70½	89½	68¾	89½	------	------	86½ Sept. 14	93 May 2
------	N J Junc R gu 1st 4s.....1986	F A	-----	93	-----	-----	65	-----	------	------	------	------
------	N O & N East ref 4½s A.....1952	J J	-----	95¾	-----	80	-----	80	------	------	76½ July 2	85 Apr. 28
17,000	New Orleans Term 1st 4s.....1953	J J	88	93	-----	77⅞	-----	74¾	74¾ Oct. 24	78¾ Oct. 3	74¾ Oct. 24	93½ Feb. 10
------	N O Tex & Mex non cum inc 5s .1935	A O	98	100	-----	69⅞	25¼	70	------	------	98 Jan. 6	100⅝ Jan. 26
19,000	First 5s series B.....1954	A O	93	Sale	-----	49	40¼	44	38 Oct. 21	45 Oct. 28	38 Oct. 21	93¾ Jan. 27
43,000	1st mtge gold 5s series C.....1956	F A	88	92⅞	-----	49½	43½	Sale	38 Oct. 23	45 Oct. 14	38 Oct. 23	94⅝ Jan. 24
17,000	1st 4½s series D.....1956	F A	82	93⅛	35	73	41	48	34½ Oct. 5	40¼ Oct. 9	34½ Oct. 5	72 May 8
70,000	First 5½s series A.....1954	A O	97⅝	98	-----	47⅞	45¼	49⅞	38 Oct. 16	48⅞ Oct. 29	38 Oct. 16	101⅝ Jan. 16
2,000	Npt & Cin B pen gu g 4½s 1945	J J	97¾	-----	100	-----	-----	-----	100 Oct. 14	100 Oct. 14	96 Jan. 3	100 Jan. 24
2,000	N Y & Bklyn & M B cons g 5s...1935	A O	100	-----	93	98	94	98	95 Oct. 19	95 Oct. 19	95 Oct. 19	101¾ Jan. 27
268,000	N Y Cent RR conv deb 6s.....1935	M N	106¼	107	99	Sale	100	Sale	98 Oct. 5	101 Oct. 10	95 Sept. 25	107¾ Mar. 2
218,000	Consol 4s series A.....1998	F A	95	Sale	84½	Sale	79	Sale	79 Oct. 20	87 Oct. 13	79 Oct. 20	97⅝ Jan. 21
467,000	Ref & impt 4½s series A.....2013	A O	102⅝	Sale	81½	Sale	77	Sale	75 Oct. 30	87 Oct. 9	75 Oct. 30	104 Jan. 30
1,244,000	When issued.....	A O	-----	-----	81¼	Sale	77	Sale	75 Oct. 30	86¾ Oct. 9	75 Oct. 30	c100⅜ Apr. 6
707,000	Ref & impt 5s series C.....2013	A O	106¼	Sale	92⅝	Sale	86	Sale	82 Oct. 6	94⅞ Oct. 9	82 Oct. 6	109 Jan. 7
232,000	N Y C & H R g mtge 3½s.....1997	J J	85	86½	80	Sale	73½	Sale	71½ Oct. 28	80½ Oct. 2	71½ Oct. 28	87¼ Jan. 24
4,000	Registered.....1997	J J	75	85	-----	81	72½	82¼	70½ Oct. 15	70½ Oct. 15	70½ Oct. 15	85⅝ Feb. 9
490,000	Debenture gold 4s.....1934	M N	100¼	Sale	97½	Sale	94½	Sale	94 Oct. 28	98½ Oct. 9	94 Oct. 28	102¼ July 24
------	30-year deb 4s of 1912.....1942	J J	96½	98⅞	96	101	-----	90	------	------	96 Aug. 7	101⅝ July 17
74,000	Lake Shore coll g 3½s.....1998	F A	82	83½	76½	79	70¼	74	72½ Oct. 6	76½ Oct. 5	72½ Oct. 6	85 Jan. 6
13,000	Registered.....1998	F A	76	Sale	-----	78	-----	71⅞	70 Oct. 8	70 Oct. 8	70 Oct. 8	82½ Jan. 6
4,000	Mich Cent coll g 3½s.....1998	F A	82	86¼	77	Sale	70¼	76	70⅝ Oct. 27	77 Oct. 1	70⅝ Oct. 27	85½ Jan. 22
------	Registered.....1998	F A	74	80	-----	84	-----	75	------	------	80 Oct. 3	84 Jan. 7
81,000	N Y Chic & St Louis 1st g 4s.....1937	A O	96½	97¾	88	89¼	82	85	85 Oct. 5	90 Oct. 19	85 Oct. 5	100½ May
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
288,000	6% gold notes.....1932	A O	99⅞	Sale	60½	Sale	64½	Sale	59¾ Oct. 5	74 Oct. 15	59¾ Oct. 5	102 Jan. 24
203,000	Refunding 5½s series A.....1974	A O	101¼	103	55½	Sale	-----	-----	48 Oct. 6	62 Oct. 20	48 Oct. 6	107 Jan. 9
726,000	Refunding 4½s series C.....1978	M S	90	Sale	47⅜	Sale	42⅞	Sale	39⅛ Oct. 30	52¾ Oct. 9	39⅛ Oct. 30	93 Feb. 20
22,000	N Y Connecting 1st gu 4½s A...1953	F A	102	Sale	-----	98	93	99½	86 Oct. 26	98 Oct. 2	86 Oct. 26	103¾ May 9
15,000	1st gtd 5s series B.....1953	F A	104	105¼	-----	98	99½	Sale	93 Oct. 20	99½ Oct. 31	93 Oct. 20	105½ May 15
------	N Y & Erie 1st ext g 4s.....1947	M N	92½	-----	94¼	-----	77	-----	------	------	92⅝ Mar. 7	92⅝ Mar. 7
------	3d ext gold 4½s.....1933	M S	88	-----	99⅝	-----	-----	-----	------	------	100 Sept. 8	100 Sept. 8
------	N Y & Greenw L guar g 5s.....1947	M N	-----	95⅞	-----	90	-----	99	------	------	91 Sept. 30	97¾ Feb. 21
------	N Y & Harlem g 3½s.....2000	M N	79	-----	70	-----	75	-----	------	------	88 May 25	88 May 25
2,000	N Y Lack & West ref 4½s B.....1973	M N	100½	-----	-----	-----	-----	-----	95 Oct. 14	95 Oct. 14	95 Sept. 30	103⅛ Mar 10
20,000	N Y & Jersey 1st 5s.....1932	F A	100½	101	100¼	Sale	99⅞	100	99½ Oct. 13	100½ Oct. 3	99½ Oct. 13	102¼ May 29
------	N Y & Long Branch gen 4s.....1941	M S	86	-----	80	-----	-----	-----	------	------	94 Apr. 22	94 Apr. 22
------	N Y & N E Boston Ter 1st 4s.....1939	M S	-----	-----	-----	-----	-----	-----	------	------	------	------
	N Y New Haven & Hartford—											
------	Non-conv debenture 4s.....1947	M S	-----	88	65	-----	71	-----	------	------	87⅝ June 2	90⅛ Feb. 20
------	Non-conv debenture 3½s.....1947	A O	64⅛	82⅝	60	80	59¼	80	------	------	81 Apr. 2	84 Mar. 12
------	Non-conv debenture 3½s.....1954	A O	70	73	60	76½	60	75	------	------	73 Jan. 6	81½ Mar. 21
7,000	Non-conv debenture 4s.....1955	J J	81	83	65	79⅞	62⅞	70	70 Oct. 23	70 Oct. 23	70 Oct. 23	88 Mar. 10
31,000	Non-conv debenture 4s.....1956	M N	80½	Sale	65	80	70	75	60½ Oct. 22	70 Oct. 13	60½ Oct. 22	87½ Mar. 13
38,000	Convertible debenture 3½s...1956	J J	70	74	60	68	62	Sale	57⅛ Oct. 5	65 Oct. 9	57⅛ Oct. 5	83 Mar. 9
514,000	Convertible debenture 6s.....1948	J J	114⅞	Sale	101	Sale	102½	Sale	99 Oct. 5	105 Oct. 9	98 Sept. 21	118¾ Jan. 9
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	------	------	110 June 15	115½ Mar. 18
175,000	Collateral trust 6s.....1940	A O	104½	105	100	Sale	99	99⅜	98 Oct. 5	101⅛ Oct. 20	97 Sept. 22	106½ Jan. 21
------	Debenture 4s.....1957	M N	70⅛	72	-----	72½	58⅛	60	------	------	70 Sept. 14	77⅞ May 9
352,000	1st & ref 4½s ser of 1927.....1967	J D	91¼	Sale	78	Sale	73	75	72 Oct. 6	83 Oct. 9	72 Oct. 6	95¾ Jan. 27
17,000	Harlem R & Pt Ches 1st 4s.....1954	M N	88	88½	78	91⅞	81½	88	81 Oct. 16	83¾ Oct. 22	81 Oct. 19	96 June 8
185,000	N Y Ont & West 1st g 4s...June 1992	M S	40⅛	Sale	46⅛	Sale	49½	Sale	42½ Oct. 6	52⅜ Oct. 20	37 Feb. 26	60½ July 21
14,000	General 4s.....1955	J D	30	33	33	43½	43	45	31 Oct. 9	45 Oct. 20	31 Sept. 30	52 July 1
------	N Y Prov & Boston gen 4s.....1942	A O	95	-----	-----	-----	74	-----	------	------	96 Mar. 27	96 Mar. 27
1,000	N Y & Putnam 1st con guar 4s..1998	A O	91½	93½	75	-----	-----	85	80 Oct. 13	80 Oct. 13	80 Oct. 13	96¼ Mar. 7
21,000	N Y Susq & West 1st ref g 5s.....1937	J J	-----	69	58	Sale	50⅜	58	49⅞ Oct. 7	67¼ Oct. 7	49⅞ Oct. 7	80 Apr. 1
------	Second gold 4½s.....1937	F A	-----	83	30	60	31¼	60	------	------	------	------
27,000	General gold 5s.....1940	F A	50	58	44	Sale	45	49	40 Oct. 5	46⅜ Oct. 9	40 Sept. 18	61 Feb. 24
------	Terminal 1st gold 5s.....1943	M N	-----	99¼	-----	-----	80	99	------	------	98⅛ Sept 15	101 May 29
157,000	N Y Westches & Bos 1st 4½s.....1946	J J	79⅝	Sale	68½	Sale	65	69	54 Oct. 5	68½ Oct. 1	54 Oct. 5	87½ Mar. 11
858,000	Nord Rys extl s f 6½s.....1950	A O	105	Sale	95½	Sale	101	Sale	94⅜ Oct. 1	102 Oct. 21	94⅜ Oct. 1	108 May 15
65,000	Norfolk South 1st & ref 5s A.....1961	F A	36	Sale	19½	22	22	Sale	19⅜ Oct. 16	22½ Oct. 9	19 Apr. 23	45 Jan. 9
1,000	Norfolk & South 1st g 5s.....1941	M N	75	85	65	74½	-----	74	65½ Oct. 28	65½ Oct. 28	65½ Oct. 28	85 Apr. 25
3,000	Norfolk & Western impt & ext g 6s1934	F A	102½	-----	100⅛	Sale	102¼	-----	100⅛ Oct. 1	102½ Oct. 20	100⅛ Oct. 1	105 May 22
14,000	New River 1st gold 6s.....1932	A O	101¼	-----	100½	101¼	100⅛	100½	100 Oct. 13	101 Oct. 2	100 Oct. 13	102⅝ June 10
337,000	Norfolk & West Ry 1st con g 4s...1996	A O	97½	98¼	94⅛	Sale	88⅝	89⅛	87¼ Oct. 23	c99 Oct. 9	87¼ Oct. 23	100¾ May 22
------	Registered.....1996	A O	-----	96½	-----	99	-----	-----	------	------	96 June 30	97¼ Jan. 19
44,000	Div 1st & gen g 4s.....1944	J J	99	Sale	96	Sale	92¼	94	91 Oct. 26	97 Oct. 6	91 Oct. 26	102 Sept. 4
28,000	Pocahontas C & C joint 4s.....1941	J D	96	Sale	99½	Sale	92	Sale	92 Oct. 31	99½ Oct. 1	92 Oct. 31	100 Jan. 27
------	North Cent gen & ref 5s A.....1974	M S	103¼	-----	-----	107	68	105	------	------	------	------
------	Gen & ref 4½s series A stpd..1974	M S	100¼	102½	-----	-----	77	102½	------	------	101⅞ Feb. 14	104 Sept. 18
2,000	Northern Ohio 1st guar g 5s.....1945	A O	-----	91⅞	-----	78⅜	-----	74⅞	78⅜ Oct. 7	78⅜ Oct. 7	78⅝ Oct. 7	97 Jan. 16
226,000	Northern Pacific prior lien 4s...1997	Q J	95⅛	Sale	88⅛	Sale	78¾	82	78⅜ Oct. 28	c89 Oct. 5	78⅜ Oct. 25	97 Jan. 6
1,000	Registered.....1997	Q J	94	Sale	-----	95½	-----	-----	75⅛ Oct. 30	75⅛ Oct. 30	75⅛ Oct. 30	97 Jan. 6
144,000	Gen lien ry & ld gt 3s.....Jan 2047	Q F	68	Sale	60	Sale	59¾	Sale	57½ Oct. 6	60¾ Oct. 21	57½ Oct. 6	69¼ Jan. 7
------	Registered.....Jan 2047	Q F	66	-----	-----	-----	-----	-----	------	------	65 Feb. 9	67 Jan. 9
69,000	Ref & impt 4½s Series A.....2047	J J	98¼	Sale	-----	88	75½	85	68 Oct. 5	79⅜ Oct. 9	68 Oct. 5	101 Jan. 8
550,000	Ref & impt 6s Series B.....2047	J J	111½	Sale	94⅜	Sale	90¼	Sale	90 Oct. 29	99½ Oct. 7	90 Oct. 29	113½ Mar. 27
24,000	Ref & impt 5s Series C.....2047	J J	100⅞	102⅛	-----	84	80⅛	82	77 Oct. 15	82 Oct. 9	77 Oct. 15	105½ Jan. 24
98,000	Ref & impt 5s Series D.....2047	J J	101⅝	102⅛	-----	88½	76½	88½	76½ Oct. 28	98½ Oct. 9	76½ Oct. 28	105½ Jan. 21
1,000	North Pac Terminal 1st 6s.....1933	J J	103¾	-----	103¼	-----	103⅜	-----	103⅜ Oct. 5	103⅜ Oct. 5	103⅜ Oct. 5	108 July 18
1,000	Northern Ry of Calif guar 5s.....1938	A O	102	-----	95¼	-----	65	-----	95¼ Oct. 21	95¼ Oct. 21	95¼ Oct. 21	103⅝ Mar. 25
11,000	Ogden & Lake Ch 1st guar g 4s..1948	J J	-----	79	50⅛	60	36¼	60	50 Oct. 27	56 Oct. 7	50 Oct. 27	77 Jan. 28
------	Ohio Connecting Ry 1st 4s.....1943	M S	94¼	-----	92¾	-----	88	-----	------	------	97 May 12	97 May 12
------	Ohio River RR 1st g 5s.....1936	J D	-----	-----	93	103	81	103	------	------	101⅞ Feb. 10	103½ July 28
------	General gold 5s.....1937	A O	101	102	90	-----	81	97	------	------	98 Aug. 20	103 Apr. 11
34,000	Oregon RR & Nav con g 4s.....1946	J D	94	Sale	96¼	Sale	78	89⅝	c80 Oct. 30	97⅛ Oct. 9	c80 Oct. 30	98 June 20
8,000	Oregon Short Line 1st con g 5s..1946	J J	108	109	98	103	90	103	95 Oct. 29	101½ Oct. 14	95 Oct. 29	109½ July 10
42,000	Guaranteed con 5s.....1946	J J	108	-----	100	104⅜	100¼	104	98 Oct. 29	102 Oct. 15	98 Oct. 29	109⅞ June 20
325,000	Oregon-Wash 1st & ref 4s.....1961	J J	92½	Sale	82	Sale	77¾	Sale	77¾ Oct. 31	87½ Oct. 10	77¾ Oct. 31	98 May 16
5,000	Pacific Coast Co 1st g 5s.....1946	J D	-----	50	26	30	26¼	32½	30 Oct. 9	30 Oct. 9	14 June 17	53 Jan. 6
2,000	Pacific RR of Mo 1st ext 4s.....1938	F A	93	96¼	-----	96	87½	93	90 Oct. 13	94 Oct. 20	90 Oct. 13	98½ July 17
------	2d extended gold 5s.....1938	J J	99	-----	90	95	81¼	94¾	------	------	95 Sept. 28	103 Aug. 21

c Cash sale

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
10,000	Paducah & Illinois 1st s f 4½s...1955	J J	95⅛	-----	100	-----	93⅞	-----	99⅞	Oct. 30	100	Oct. 16	99⅞	Oct. 30	101⅝	Apr. 29
1,311,000	Paris-Lyons-Med RR 6s...1958	F A	104⅜	104½	98	Sale	100	Sale	94½	Oct. 14	103	Oct. 29	93¼	Sept. 21	106⅞	Jan. 8
905,000	Sinking fund extl 7s...1958	M S	106¾	Sale	99	Sale	102	Sale	96	Oct. 9	103	Oct. 21	95⅝	Sept. 22	107½	June 13
387,000	Paris-Orleans RRExt s f 5½s...1968	M S	102½	Sale	92	100¼	96⅛	Sale	92	Oct. 2	97⅜	Oct. 31	90½	Sept. 28	105	Mar. 4
1,000	Paulista Ry 1st & ref 7s...1942	M S	89	95	-----	78	-----	69	75	Oct. 8	75	Oct. 8	75	Oct. 8	97	Apr. 27
	Penn Ohio & Detroit RR—															
75,000	1st & ref gold 4½s series A...1977	A O	100½	102	-----	94	81	94	83	Oct. 23	89⅛	Oct. 7	83	Oct. 23	102½	Jan. 5
3,000	Penn RR consol gold 4s...1943	M N	-----	-----	99	100	91	-----	99	Oct. 10	99	Oct. 10	97¾	Mar. 10	101⅝	July 28
109,000	Consol gold 4s...1948	M N	97½	98½	94½	Sale	90	Sale	89	Oct. 29	95	Oct. 5	89	Oct. 29	101¼	July 31
32,000	Stamped dollar bonds...1948	M N	97½	98⅞	-----	-----	87	92	89¼	Oct. 28	91½	Oct. 16	89¼	Oct. 28	101	Aug. 1
107,000	Consol 4½s issue of 1915...1960	F A	104½	105½	102	Sale	96¾	98¼	96	Oct. 16	102	Oct. 1	96	Oct. 16	107¼	Jan. 6
408,000	General 4½s Series A...1965	J D	103¼	Sale	94	Sale	86½	Sale	82½	Oct. 29	95	Oct. 1	82½	Oct. 29	105	Jan. 24
472,000	General 5s Series B...1968	J D	109⅛	Sale	100¼	Sale	96	Sale	94½	Oct. 29	102⅛	Oct. 10	93	Sept. 22	111¼	Jan. 20
705,000	15-year secured 6½s...1936	F A	108¾	Sale	103⅛	Sale	102½	Sale	101	Oct. 6	106	Oct. 9	101	Oct. 6	110¾	July 20
------	Registered...	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	109¼	Feb. 7	109¼	Feb. 7
243,000	40-year 5s...1964	M N	104	Sale	97	Sale	92	Sale	90	Oct. 29	101½	Oct. 10	90	Oct. 29	105¾	Jan. 23
590,000	Debenture gold 4½s...1970	A O	97¼	Sale	77⅞	Sale	76½	Sale	72½	Oct. 5	82⅛	Oct. 10	72½	Oct. 5	99⅛	Jan. 24
554,000	General 4¼s series D...1981	A O	-----	-----	85	Sale	81	Sale	78	Oct. 6	88½	Oct. 9	78	Oct. 6	98	May 9
	Pennsylvania Co—															
1,000	Guar 3½s coll tr reg ctfs ser A...1937	M S	90⅝	-----	-----	89	-----	88	94	Oct. 13	94	Oct. 13	94	Apr. 17	94	Apr. 17
------	Guar 3½s coll tr ctfs ser B...1941	F A	86⅝	-----	-----	92	-----	85	-----	-----	-----	-----	88	Sept. 14	94¼	July 24
------	Guar g 3½s tr ctfs series C...1942	J D	86½	89¾	-----	90	-----	84	-----	-----	-----	-----	87	Sept. 9	97⅝	Jan. 30
------	Guar g 3½s tr ctfs series D...1944	J D	86⅝	89⅝	-----	92¼	85	92¼	-----	-----	-----	-----	89⅜	Feb. 13	93½	June 2
16,000	40-year guar tr ctfs 4s Ser E...1952	M N	92	-----	-----	93	-----	90	84	Oct. 21	85	Oct. 5	84	Sept. 21	97⅞	July 10
134,000	Secured gold 4¾s...1963	M N	100	Sale	87	Sale	85	91	80⅝	Oct. 7	86¾	Oct. 24	80⅝	Oct. 7	102½	Mar. 6
23,000	Peoria & East 1st cons 4s...1940	A O	80	82¾	56	69⅞	57	64¾	56	Oct. 23	58	Oct. 2	55¼	Aug. 20	88	Feb. 20
------	Income 4s (flat)...1990	A O	-----	25	5½	19½	5⅛	20	-----	-----	-----	-----	7½	Sept. 10	13	Mar. 20
------	Peoria & Pekin Un 1st 5½s A...1974	F A	97	100	-----	-----	60½	99	-----	-----	-----	-----	100	Jan. 6	103½	Apr. 28
89,000	Pere Marq 1st 5s Series A...1956	J J	103½	Sale	53	Sale	66¼	73	49	Oct. 3	68	Oct. 21	49	Oct. 3	105¼	Jan. 16
33,000	1st 4s Series B...1956	J J	94	Sale	40	54	53½	84½	45	Oct. 7	50	Oct. 19	45	Oct. 7	95⅝	Jan. 26
101,000	1st g 4½s ser C w i...1980	M S	100¼	Sale	-----	59	56½	60	45	Oct. 5	56⅝	Oct. 23	45	Oct. 5	101½	Jan. 21
71,000	Phila Balt & Wash 1st g 4s...1943	M N	95⅛	97	-----	96	92	Sale	92	Oct. 26	94⅞	Oct. 22	92	Oct. 26	100⅜	Aug. 12
------	General 5s Series B...1974	F A	108⅞	-----	-----	108½	-----	101	-----	-----	-----	-----	108	Sept. 3	109½	Feb. 14
8,000	Gen g 4½s series C...1977	J J	-----	-----	-----	101	-----	91⅞	90	Oct. 30	99	Oct. 7	90	Oct. 30	104½	July 18
48,000	Philippine Ry 1st 30-yr s f 4s...1937	J J	23	Sale	20	Sale	19½	Sale	19⅛	Oct. 1	20⅞	Oct. 23	19⅛	Oct. 1	25	Jan. 16
------	Pine Creek registered guar 6s...1932	J D	102¼	104	98	-----	95	-----	-----	-----	-----	-----	102⅝	Apr. 2	102¾	Apr. 7
11,000	P C C & St L guar g 4½s ser A...1940	A O	101	-----	-----	102	96	-----	98	Oct. 15	100	Oct. 10	98	Oct. 15	103	Apr. 11
31,000	Con 4½s series B guar g...1942	A O	99¾	102¾	99	102½	95¼	96	94⅞	Oct. 16	97	Oct. 8	94⅞	Oct. 16	103	May 25
22,000	Con 4½s series C guar g...1942	M N	98½	-----	-----	102¼	95½	98⅞	95	Oct. 16	95½	Oct. 19	95	Oct. 16	102	May 2
4,000	Con 4s series D guar g...1945	M N	95¾	-----	98	Sale	-----	-----	98	Oct. 1	98	Oct. 1	95⅞	Jan. 13	98⅛	June 9
------	Con 3½s series E guar g...1949	F A	87½	-----	-----	-----	76	-----	-----	-----	-----	-----	-----	-----	-----	-----
5,000	Con 4s series F guar g...1953	J D	97	-----	98	Sale	85	-----	98	Oct. 1	98	Oct. 1	97⅜	Apr. 2	99	Aug. 19
20,000	Con 4s series G guar g...1957	M N	-----	-----	97½	Sale	89	92	91	Oct. 6	97½	Oct. 1	91	Oct. 6	101¼	May 5
10,000	Con 4s series H guar g...1960	F A	96	-----	97½	Sale	88	-----	97½	Oct. 1	97½	Oct. 1	97½	Oct. 1	98¼	July 23
9,000	Con 4½s series I guar g...1963	F A	103	-----	103⅞	-----	-----	102⅝	101½	Oct. 16	103⅞	Oct. 14	100½	Oct. 16	105	Mar. 19
------	Con 4½s series J guar...1964	M N	101	-----	-----	104¼	94	100½	-----	-----	-----	-----	99	Sept. 23	105½	May 1
42,000	Gen guar 5s series A...1970	J D	108⅝	-----	-----	99¾	-----	96	97	Oct. 23	100	Oct. 9	97	Oct. 23	110¾	Jan. 21
83,000	General g 5s ser B...1975	A O	108¾	Sale	98½	Sale	-----	98	97	Oct. 26	100	Oct. 8	97	Oct. 26	110½	Jan. 26
99,000	General 4½s series C...1977	J J	101	Sale	90¾	Sale	85½	Sale	85½	Oct. 31	95	Oct. 10	85½	Oct. 31	102⅜	Jan. 21
------	Pitts McK & Yough 1st guar 6s...1932	J J	101⅝	-----	-----	103	99	103	-----	-----	-----	-----	102¾	Apr. 20	103	Apr. 20
------	2d guar 6s...1934	J J	103⅛	104	-----	-----	-----	100	-----	-----	-----	-----	103⅝	Feb. 10	104	Mar. 18
1,000	Pitts Shen & L E 1st g 5s...1940	A O	101	-----	100	-----	-----	-----	99	Oct. 27	99	Oct. 27	99	Oct. 27	103⅝	June 17
------	First consol gold 5s...1943	J J	101	-----	-----	-----	-----	-----	-----	-----	-----	-----		Last Sale	100¾	Aug. '29
------	Pitts Va & Char 1st guar 4s...1943	M N	94¼	-----	94½	-----	-----	-----	-----	-----	-----	-----	98⅝	June 26	98⅝	June 26
15,000	Pitts & West Va 1st 4½s ser A...1958	J D	92	97	-----	95	59½	62	45	Oct. 14	52¼	Oct. 16	45	Oct. 14	95½	Mar. 23
------	1st M 4½s ser B...1959	A O	92½	94	61	92	59½	92	-----	-----	-----	-----	61	Sept. 16	95¼	Mar. 19
64,000	1st mtge 4½s series C...1960	A O	94	Sale	40	54½	59⅞	62	45	Oct. 6	64	Oct. 28	45	Oct. 6	95⅞	Mar. 25
------	Pitts Y & Ash 1st gen 4s ser A...1948	J D	92	-----	-----	-----	78	-----	-----	-----	-----	-----	92⅝	June 5	97	Aug. 27
2,000	1st gen 5s series B...1962	F A	102	-----	105¼	-----	90¼	-----	99½	Oct. 14	99½	Oct. 14	99½	Oct. 14	105¾	June 10
------	Providence Securities deb 4s...1957	M N	66	75½	-----	-----	-----	-----	-----	-----	-----	-----	68½	June 2	75	Feb. 17
------	Providence Terminal 1st 4s...1956	M S	77	-----	80	-----	76⅛	-----	-----	-----	-----	-----	83⅛	Sept. 9	91	June 9
43,000	Read Co Jersey Gen coll g 4s...1951	A O	95	-----	75	85	80½	81⅞	80	Oct. 23	86	Oct. 7	80	Oct. 23	98	Jan. 7
169,000	Gen & ref 4½s...1997	J J	102	Sale	89⅜	Sale	83	83⅜	82	Oct. 28	92	Oct. 14	82	Oct. 28	103⅛	Jan. 23
67,000	Gen & ref 4½s series B...1997	J J	102	Sale	90	Sale	-----	86	84½	Oct. 28	93⅜	Oct. 9	84½	Oct. 28	103	Jan. 21
------	Rensselaer & Saratoga 1st gu 6s...1941	M N	109¼	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond & Mecklenburg 1st 4s...1948	M N	-----	80	-----	74⅝	-----	74⅝	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond Term Ry 1st guar 5s...1952	J J	102½	-----	-----	-----	83	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Rio Grande Junc 1st guar g 5s...1939	J D	91	100	60⅛	-----	70	96¾	-----	-----	-----	-----	85	Sept. 30	100	Apr. 20
------	Rio Grande Southern 1st g 4s...1940	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	Feb. 21	2¼	June 2
------	Guar (Jan 1922 coupon)...1940	J J	-----	4	-----	-----	-----	-----	-----	-----	-----	-----		Last sale	7½	Apr. '28
7,000	Rio Grande Western 1st g 4s...1939	J J	-----	92½	85	90	75⅛	83¾	85	Oct. 1	88	Oct. 1	85	Oct. 1	97	Mar. 7
28,000	1st con & coll trust 4s series A...1949	A O	80⅛	Sale	88	Sale	55	64⅞	s64	Oct. 21	75	Oct. 20	s64	Oct. 21	86½	Mar. 4
87,000	Rock Isl'd Ark & Louis 1st 4½s...1934	M S	99	Sale	75	Sale	70⅛	74	69	Oct. 23	75½	Oct. 7	69	Oct. 23	101¼	Apr. 9
3,000	Rutland-Canadian 1st guar g 4s...1949	J J	-----	-----	45¼	-----	41	-----	41¼	Oct. 28	41¼	Oct. 28	41¼	Oct. 28	75	Mar. 30
2,000	Rutland 1st cons g 4½s...1941	J J	82½	90	69¼	85	56¼	75	65¼	Oct. 5	65¼	Oct. 5	65¼	Oct. 5	92	Mar. 9
1,000	St Jos & Grand Island 1st g 4s...1947	J J	87¾	88½	-----	90	-----	87¾	82	Oct. 23	82	Oct. 23	82	Oct. 23	93	May 28
------	St Lawr & Adirondack 1st g 5s...1996	J J	93⅝	-----	-----	99½	-----	99½	-----	-----	-----	-----	95	May 18	101	Apr. 6
------	2d gold 6s...1996	A O	100	103	-----	95	-----	93	-----	-----	-----	-----	99⅞	July 31	103	Mar. 6
	St Louis Iron Mtn & South—															
299,000	River & Gulf Div 1st g 4s...1933	M N	98⅝	Sale	85½	Sale	87	Sale	81¼	Oct. 8	90	Oct. 21	81¼	Oct. 8	100⅝	Jan. 23
	St Louis-San Francisco Ry —															
973,000	Prior lien 4s series A...1950	J J	87	Sale	48½	Sale	42¼	Sale	38⅛	Oct. 29	52⅞	Oct. 10	38⅛	Oct. 29	89½	Jan. 6
2,392,000	Con M 4½s series A...1978	M S	79¾	Sale	31½	-----	33¼	Sale	23	Oct. 5	35	Oct. 9	23	Oct. 5	86	Jan. 24
------	Registered...		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	42½	Aug. 1	69⅝	Mar. 30
115,000	Prior lien 5s series B...1950	J J	100⅞	Sale	53½	Sale	50	53	49	Oct. 30	61	Oct. 9	49	Oct. 30	102	Jan. 5
------	St Louis Peoria & N W 1st gu 5s...1948	J J	100	104	-----	103½	-----	101	-----	-----	-----	-----	102½	June 8	108⅞	Mar. 3
78,000	St. Louis Southwest 1st g 4s...1989	M N	84⅞	85½	60	71⅞	58½	60½	58	Oct. 15	62	Oct. 16	58	Oct. 15	87⅞	Mar. 10
98,000	2d gold 4s income bond...Nov 1989	J J	-----	79½	47	48	30	35	30	Oct. 16	35½	Oct. 24	30	Oct. 16	78¾	Feb. 17
32,000	Consol gold 4s...1932	J D	99¾	Sale	68	Sale	68	70	66	Oct. 1	72	Oct. 21	60½	May 21	100½	Feb. 18
74,000	1st terminal & unif 5s...1952	J J	90⅛	93	46	Sale	43⅛	46	40	Oct. 6	50	Oct. 9	40	Oct. 6	97½	Jan. 20
28,000	St Paul & K C Short L 1st 4½s...1941	F A	94⅞	Sale	73	Sale	67	75	65	Oct. 6	73	Oct. 1	65	Oct. 6	98½	Jan. 26
12,000	St Paul & Duluth 1st consol 4s...1968	J D	89	96	93½	-----	65	-----	93½	Oct. 5	93½	Oct. 5	89	Jan. 5	95⅞	Aug. 3
------	St Paul E Grand Trunk 4½s...1947	J J	-----	-----	-----	94	-----	94	-----	-----	-----	-----	-----	-----	-----	-----
24,000	St Paul Minn & Man cons 4s...1933	J J	98½	-----	92	97	95⅝	99½	95	Oct. 13	97½	Oct. 26	95	Oct. 13	102	June 3
72,000	1st consol gold 6s...1933	J J	103½	105	100¼	103½	100⅝	101½	95½	Oct. 21	101¼	Oct. 5	95½	Oct. 21	105½	Apr. 4
6,000	6s reduced to gold 4½s...1933	J J	100½	102	-----	100	96¾	100	95	Oct. 6	96¾	Oct. 23	s94	Sept. 21	102½	July 22
------	Registered...	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100	Apr. 30	100	Apr. 30
2,000	Montana Ext 1st gold 4s...1937	J D	97	-----	-----	95	90	Sale	90	Oct. 13	90	Oct. 13	90	Oct. 13	99¾	July 7
------	Pacific Ext sterling guar 4s...1940	J J	93	Sale	-----	-----	75	90	-----	-----	-----	-----	93	Jan. 2	96	May 29
63,000	St Paul Union Depot 1st 5s...1972	J J	108⅞	110	-----	103	-----	-----	101	Oct. 5	102½	Oct. 23	101	Oct. 5	112	June 16
131,000	San Ant & Aran Pass 1st guar 4s...1943	J J	93	Sale	79	Sale	75	80	75	Oct. 23	81	Oct. 7	75	Oct. 23	96⅞	Jan. 21
1,000	Santa Fe Prec & Phenix 1st 5s...1942	M S	102½	103½	-----	-----	95	103¾	101½	Oct. 14	101½	Oct. 14	101½	Oct. 14	105¼	May 9
------	Sav Fla & West 1st g 6s...1934	A O	103½	-----	-----	-----	95	-----	-----	-----	-----	-----	101	Aug. 17	c107⅛	Sept. 21
12,000	1st g 5s...1934	A O	100½	-----	101⅛	-----	100	-----	101	Oct. 20	101⅛	Oct. 5	100¼	Aug. 28	101¾	Apr. 24
------	Scio Vall & N E 1st guar g 4s...1989	M N	94	97	-----	-----	70	94	-----	-----	-----	-----	94	Jan. 13	98½	May 27
------	Seaboard Air Line 1st g 4s...1950	A O	40¼	45	16¼	34½	17⅛	34½	-----	-----	-----	-----	25½	May 22	54½	Feb. 5
49,000	Stamped...1950	A O	40⅝	Sale	16¼	Sale	19½	24	16¼	Oct. 1	19¼	Oct. 23	15	Sept. 25	54¾	Feb. 4
5,000	Certificates of deposit...	A O	-----	-----	-----	-----	17	25	19	Oct. 15	21	Oct. 21	19	Oct. 15	21	Oct. 21
30,000	Adjustment 5s...Oct 1949	F A	4½	5¼	2	3	1	3	1½	Oct. 3	1½	Oct. 3	1½	Oct. 3	8	Jan. 12
71,000	Refunding g 4s...1959	A O	17	Sale	7½	8	8	8¾	4	Oct. 2	8¾	Oct. 23	4	Oct. 2	20½	Jan. 26
5,000	Certificates of deposit...		-----	-----	7½	8	7½	-----	7½	Oct. 23	8	Oct. 29	6	Sept. 18	15	June 24
301,000	1st & cons 6s series A...1945	M S	15½	Sale	7½	Sale	7⅜	Sale	6	Oct. 5	9	Oct. 9	6	Oct. 5	19	Jan. 3
98,000	Certificates of deposit...		-----	-----	7½	Sale	6½	7¾	5⅝	Oct. 5	8	Oct. 9	5⅝	Oct. 5	16½	June 26
2,000	Atlan-Birm Div 1st g 4s...May 1933	M S	47½	Sale	11	28⅞	13½	19⅞	20	Oct. 16	20	Oct. 16	20	Oct. 16	61	Jan. 14
62,000	Seaboard-All Fla 1st 6s A...1935	F A	7⅛	11¾	4	Sale	3	Sale	2⅛	Oct. 10	4	Oct. 1	2⅛	Oct. 10	12¼	Jan. 7
77,000	Certificates of deposit...		-----	-----	1½	Sale	2½	3	1⅛	Oct. 1	3	Oct. 26	1	Sept. 26	3	Oct. 26
7,000	Series B...1935	F A	8¼	Sale	3	-----	2½	3	2⅞	Oct. 10	2⅞	Oct. 10	2⅞	Oct. 10	12	Jan. 9
3,000	Certificates of deposit...		-----	-----	-----	-----	2½	3½	1½	Oct. 13	2⅝	Oct. 22	1½	Oct. 13	2⅝	Oct. 22
------	Seaboard & Roanoke 1st 5s extd...1931	J J	90	96	-----	85	-----	85	-----	-----	-----	-----	90½	Aug. 17	92¼	July 24
2,000	South & Nor Ala cons guar 5s...1936	F A	100⅝	-----	94	-----	80	-----	104	Oct. 13	104	Oct. 13	104	Oct. 13	104	Oct. 13
119,000	Gen cons guar 50-year 5s...1963	A O	109	-----	104	108½	100	102	66⅛	Oct. 30	79	Oct. 6	66⅜	Oct. 30	111½	Mar. 27
414,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	92	Sale	c83	Sale	68	Sale	84⅝	Oct. 6	92⅛	Oct. 9	75	Sept. 30	97	Jan. 23
60,000	1st 4½s (Oregon Lines) ser A...1977	M S	100¼	Sale	86⅝	Sale	85⅜	Sale	97½	Oct. 6	99½	Oct. 1	86	Sept. 30	102⅝	Jan. 21
354,000	Convertible 5s...1934	J D	102⅛	103	99¼	Sale	95	99	70	Oct. 6	79	Oct. 9	70	Oct. 6	103⅞	Aug. 14
518,000	Gold 4½s...1968	M S	97⅛	Sale	75⅛	Sale	72½	75	66	Oct. 6	80½	Oct. 13	66	Oct. 6	99½	Jan. 26
1,751,000	Gold 4½s w i...May 1 1969	M N	97¾	Sale	75½	Sale	73	Sale	67	Oct. 5	80½	Oct. 9	67	Oct. 5	100	June 28
18,000	Gold 4½s...1981	M N	-----	-----	73	Sale	73¼	Sale	79½	Oct. 23	90	Oct. 5	73	Sept. 30	94⅞	May 8
------	San Francisco Term 1st 4s...1950	A O	93	94½	91½	Sale	80	Sale	-----	-----	-----	-----	91½	Sept. 22	98	June 17

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices.
$												
------	So Pac of Calif 1st cons 5s.....1937	M N	101	-----	102	-----	95	-----	------	------	102 Jan. 21	c106⅞ Mar. 17
------	South Pac Coast guar 4s.....1937	J J	97	-----	90	-----	-----	-----	------	------	------	------
422,000	South Pac RR 1st ref guar 4s....1955	J J	96⅛	Sale	88	Sale	81	84	81¼ Oct. 29	89 Oct. 9	81¼ Oct. 29	99 May 22
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	------	------	95⅜ Mar. 1	96½ Mar. 6
------	Stamped Federal tax.....1955	J J	-----	-----	-----	-----	-----	-----	------	------	------	------
240,000	Southern Ry 1st cons 5s.....1994	J J	110	Sale	95¼	Sale	92	Sale	90 Oct. 23	97¾ Oct. 13	90 Oct. 23	111 Jan. 26
------	Registered.....1994	J J	-----	-----	-----	110	-----	-----	------	------	104 July 2	108½ Mar. 13
350,000	Devel & gen 4s series A.....1956	A O	86¼	Sale	55½	Sale	57	Sale	50½ Oct. 6	60 Oct. 2	50½ Oct. 6	88¾ Feb. 19
103,000	Devel & gen 6s series A.....1956	A O	110½	Sale	73	80	71	73¼	70 Oct. 5	81 Oct. 10	70 Oct. 5	113¼ Feb. 20
396,000	Devel & gen 6½s series A.....1956	A O	115	Sale	78½	Sale	73¾	Sale	71¾ Oct. 15	83 Oct. 9	71¾ Oct. 15	117⅞ Feb. 25
------	Memphis Div 1st g 5s.....1996	J J	100½	106	90	99¾	-----	94	------	------	100⅛ Apr. 27	102¼ July 25
------	St Louis Div 1st g 4s.....1951	J J	87	89	-----	85	60	79	------	------	3 Sept. 16	93 Apr. 4
------	East Tenn reorg lien 5s.....1938	M S	90½	-----	-----	98	86	97	------	------	9 ½ Sept. 2	101⅝ July 29
15,000	Mobile & Ohio coll tr 4s.....1938	M S	-----	94⅜	47⅛	Sale	48½	Sale	47⅛ Oct. 1	55 Oct. 23	47⅝ Sept. 30	96½ Apr. 4
8,000	Spokane Internat 1st g 5s.....1955	J J	40⅛	44½	31	Sale	29½	37¾	31 Oct. 1	39½ Oct. 8	30 Sept. 19	50 July 31
------	Staten Isl Ry 1st gu g 4½s.....'43	J D	-----	-----	-----	-----	-----	-----	------	------	------	------
------	Sunbury & Lewis 1st g 4s.....1936	M S	-----	-----	-----	-----	-----	-----	------	------	97¼ Apr. 22	97¼ Apr. 22
26,000	Tenn Cent Ry 1st M 6s A.....1947	A O	89	Sale	-----	46	-----	45	44 Oct. 26	46 Oct. 13	44 Oct. 16	92 Jan. 22
2,000	Term RR Assn of St L 1st g 4½s..1939	A O	99	-----	101⅛	-----	98	100½	101⅛ Oct. 7	101⅛ Oct. 7	92¼ Sept. 18	102 Mar. 10
5,000	First cons g 5s.....1944	F A	103½	105	102½	-----	91½	105	102⅜ Oct. 3	102½ Oct. 2	102⅜ Oct. 3	105⅝ Mar. 10
1,000	Gen ref s f gold 4s.....1953	J J	92½	93¼	-----	89⅞	-----	84	88⅞ Oct. 8	88⅞ Oct. 8	88⅞ Oct. 8	95¾ July 19
18,000	Texarkana & F S Ry 5½s ser A..1950	F A	101⅛	102	81	Sale	41	74⅛	71 Oct. 6	81 Oct. 1	71 Oct. o	106¾ Feb. 2
------	Texas & N O cons g 5s.....1943	J J	99¾	-----	-----	98	-----	97⅞	------	------	100⅛ Jan. 14	102¼ Feb. 16
80,000	Texas & Pacific 1st g 5s.....2000	J D	109	Sale	99	Sale	95	98⅞	94 Oct. 7	100 Oct. 9	94 Oct. 7	113 Jan. 17
------	Second g inc 5s (flat)....Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	------	------	Last Sale	95 Mar. 29
71,000	Gen ref 5s ser B.....1977	A O	98½	Sale	70	76	70½	75½	68 Oct. 5	75½ Oct. 9	68 Oct. 5	100 Jan. 5
195,000	Gen & ref 5s series C.....1979	---	99	Sale	71	Sale	70¼	Sale	68 Oct. 5	76 Oct. 9	67¾ Sept. 30	100 Jan. 7
147,000	Gen & ref 5s ser D.....1980	J D	-----	-----	70	Sale	69⅜	72	67 Oct. 5	76 Oct. 9	67 Oct. 5	101 Feb. 28
1,000	Tex Pac—Mo Pac Term 5½s.....1964	M S	-----	103	-----	101	86⅛	90	89¾ Oct. 8	89¾ Oct. 8	89¾ Oct. 8	107 Mar. 12
7,000	Toledo & Ohio Cent 1st g 5s....1935	J J	101	-----	98⅞	-----	90	100	95 Oct. 24	98⅞ Oct. 21	95 Oct. 24	103⅝ Apr. 1
------	Western Div 1st g 5s.....1935	A O	-----	-----	93	102	-----	102	------	------	100 Feb. 14	100⅞ Sept. 14
------	General gold 5s.....1935	J D	-----	102½	90	98	-----	98	------	------	95 Sept. 29	102 May 16
21,000	Tol St L & West 50-yr g 4s.....1950	A O	86	91½	74⅛	Sale	74	78	74⅛ Oct. 1	82 Oct. 3	74⅛ Sept. 30	94 Feb. 18
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	98½	-----	99	-----	-----	-----	------	------	------	------
------	1st guar 4s series C.....1942	M S	94	-----	-----	-----	-----	-----	------	------	95⅛ Jan. 10	96⅛ Apr. 16
3,000	Tor Ham & Buff 1st 4s.....1946	J D	91	Sale	84	92	80	92	92 Oct. 6	92 Oct. 6	89 Feb. 10	97 Mar. 24
------	Ulster & Delaware 1st con g 5s..1928	J D	85	90⅝	56	70	65¼	-----	------	------	90⅝ Jan. 5	90⅝ Jan. 5
23,000	Stpd as to paym't Dec 1930 int.....	----	75	84½	56	84½	65¼	70	60 Oct. 9	60⅛ Oct. 10	60 Oct. 9	79⅞ Feb. 19
------	Certifs of dep stpd Dec 1930 int.....	----	85	-----	56	62	65¼	70	------	------	60⅛ Sept. 22	76 Feb. 19
1,000	First refunding gold 4s.....1952	A O	42	50⅞	-----	44	31	44	30 Oct. 20	36 Oct. 20	36 Oct. 20	60 Jan. 5
792,000	Union Pac RR & land gr g 4s...1947	J J	98¼	Sale	96½	Sale	92	Sale	91 Oct. 28	97½ Oct. 9	91 Oct. 28	102½ May 19
1,000	Registered.....1947	J J	-----	-----	-----	-----	87	-----	94½ Oct. 9	94½ Oct. 9	94½ Oct. 9	99¾ May 22
228,000	First & refunding 4s.....June 2008	M S	96¼	Sale	86⅜	Sale	82¼	Sale	80⅛ Oct. 24	91 Oct. 2	80⅛ Oct. 24	98¾ May 23
141,000	Gold 4½s.....1967	J J	100⅝	Sale	90	Sale	80	90	87¼ Oct. 27	95½ Oct. 10	87¼ Oct. 27	102⅞ June 18
29,000	1st lien & ref 5s.....June 2008	M S	110¼	110¾	102¾	105	104	105	102⅛ Oct. 14	104⅛ Oct. 2	102⅛ Oct. 14	113 Jan. 17
239,000	40-year 4s int rcts.....1968	J D	93½	Sale	81½	Sale	76½	Sale	76 Oct. 30	87½ Oct. 10	76 Oct. 30	95 May 18
15,000	U N J RR & Canal Co gen 4s.....1944	M S	95¾	-----	95	96	88⅜	94	94 Oct. 22	96 Oct. 2	94 Oct. 22	99⅞ July 28
------	Utah & Northern 1st ext 4s.....1933	J J	-----	-----	90	-----	-----	-----	------	------	100 July 28	100 July 28
------	Vandalia consol g 4s A.....1955	F A	90	98	-----	-----	85	-----	------	------	95⅜ June 9	96 Apr. 28
------	Consol 4s Series B.....1957	M N	90	-----	-----	-----	85	-----	------	------	93½ Sept. 15	98 Feb. 9
6,000	Vera Cruz & P Asetg 1st 4½s..1934	---	-----	-----	-----	2¼	1½	Sale	1½ Oct. 31	2 Oct. 31	1½ Sept. 18	4⅝ Jan. 12
3,000	Virginia Midland general 5s.....1936	M N	101½	102½	-----	100⅛	-----	100	92 Oct. 14	92 Oct. 14	92 Oct. 14	103 Apr. 23
5,000	Va & Southwest 1st guar 5s.....2003	J J	97⅛	100	90⅛	-----	86	-----	90 Oct. 21	90⅛ Oct. 5	90 Oct. 21	100½ Feb. 16
16,000	First cons 50-year 5s.....1958	A O	-----	79⅞	38	51	35	40	34 Oct. 22	40½ Oct. 9	34 Oct. 22	77 Jan. 5
249,000	Virginian Ry 1st 5s ser A.....1962	M N	105⅛	Sale	96½	Sale	92½	93¾	93 Oct. 28	99 Oct. 7	93 Oct. 28	108¼ Jan. 7
3,000	1st mtge 4½s series B.....1962	M N	100	102¼	-----	97½	85	88	90½ Oct. 16	90½ Oct. 16	90½ Oct 16	102 Jan. 26
44,000	Wabash RR 1st gold 5s.....1939	M N	103	Sale	93	96	84	Sale	82 Oct. 29	95 Oct. 5	82 Oct. 29	105 Jan. 21
5,000	Second gold 5s.....1939	F A	99¾	Sale	-----	93⅞	69	80	74¼ Oct. 29	74¼ Oct. 29	74¼ Oct. 29	102½ Jan. 16
70,000	Ref & gen s f 5½s ser A.....1975	M S	97¼	Sale	40	Sale	41⅞	Sale	30 Oct. 8	42 Oct. 1	30 Oct. 8	102½ Jan. 28
------	Deb 6s registered.....1939	J J	-----	-----	-----	-----	-----	-----	------	------	Last Sale	98⅛ Mar. 29
------	1st lien 50-year gold term 4s..1954	J J	84	89½	-----	82	-----	78	------	------	81 July 23	94½ Jan. 5
------	Det & Ch Ex 1st g 5s.....1941	J J	-----	-----	-----	98¾	85	97	------	------	98 Sept 15	102½ July 25
------	Des Moines Div 1st g 4s.....1939	J J	-----	-----	-----	85	-----	85	------	------	88 Mar. 28	91 Jan. 20
------	Omaha Div 1st g 3½s.....1941	A O	85½	88	-----	59	37	59	------	------	79 Aug. 3	90 Feb. 25
------	Tol & Chic Div 1st g 4s.....1941	M S	91	92⅞	35	-----	50	-----	------	------	90 May 11	92⅞ Jan. 20
201,000	Wabash Ry ref & gen 5s ser B ..1976	F A	94	Sale	40	Sale	34	38	30 Oct. 6	40 Oct. 1	30 Oct. 6	96½ Jan. 22
364,000	Ref & gen 4½s series C.....1978	A O	84	Sale	35¾	Sale	33	Sale	26¼ Oct. 16	37 Oct. 7	26¼ Oct. 16	89½ Jan. 23
401,000	Ref & gen 5s series D.....1980	A O	94⅜	Sale	37½	Sale	36⅛	40¾	29⅞ Oct. 16	46½ Oct. 9	29⅞ Oct. 16	96 Jan. 9
------	Warren RR 1st ref guar 3½s....2000	F A	-----	-----	-----	-----	-----	-----	------	------	77 July 7	78 July 7
------	Wash Cent Ry 1st g 4s.....1948	Q M	-----	91⅞	-----	90⅞	-----	85⅞	------	------	87 July 1	89½ July 3
2,000	Wash Term 1st guar 3½s.....1945	F A	88⅜	91	83½	88¾	84½	88½	84½ Oct. 24	85⅝ Oct. 13	84½ Oct. 14	93¼ June 19
------	1st 40-year guar 4s.....1945	F A	93¼	-----	89	-----	89	-----	------	------	87 May 1	97½ Sept. 8
225,000	West Maryland 1st g 4s.....1952	A O	78¾	Sale	60	Sale	57	58	54 Oct. 5	63 Oct. 1	54 Oct. 5	84 Jan. 26
191,000	First & ref 5½s series A.....1977	J J	92½	Sale	58½	Sale	60¼	63	53 Oct. 5	63¼ Oct. 26	53 Oct. 5	c97 Feb. 11
8,000	West N Y & Pa 1st g 5s.....1937	J J	101⅜	-----	94	101	90	101	95 Oct. 23	98 Oct. 15	95 Oct. 23	104⅝ June 16
------	General gold 4s.....1943	A O	91	93⅞	75½	91	80	86⅝	------	------	91 Sept. 26	98¼ July 30
132,000	Western Pacific 1st 5s ser A.....1946	M S	93	Sale	58	Sale	53½	Sale	53 Oct. 30	63 Oct. 9	53 Oct. 30	97 Jan. 6
115,000	West Shore 1st 4s guar.....2361	J J	92	Sale	83	Sale	82	Sale	81¼ Oct. 3	85¼ Oct. 9	80 Sept. 21	94¼ Jan. 23
11,000	Registered.....2361	J J	90	91⅝	71	80	76⅝	78⅛	76 Oct. 10	78⅛ Oct. 27	76 Oct. 10	93 Feb. 25
6,000	Wheel & L E Ref 4½s ser A.....1966	M S	88	90	82½	Sale	-----	79⅝	82½ Oct. 1	82½ Oct. 1	82½ Oct. 1	99⅛ May 12
------	Refunding 5s ser B.....1976	M S	-----	-----	-----	99½	-----	97⅞	------	------	98½ Aug. 17	102¼ Mar. 21
------	Wheel & L Erie RR 1st con g 4s..1949	M S	-----	90⅞	-----	90¼	75	89⅞	------	------	86 Jan. 31	93½ Mar. 21
9,000	Wilkes-B & East 1st gu g 5s.....1942	J D	42⅞	Sale	34	35	34¼	41⅞	34¼ Oct. 6	41⅞ Oct. 10	34¼ Oct. 6	53¼ Feb. 6
4,000	Wilmar & Sioux Falls 1st 5s.....1938	J J	99¾	-----	90	-----	91	-----	91⅜ Oct. 14	91⅜ Oct. 14	91⅜ Oct. 14	102⅝ July 2
------	Winston-Salem S B 1st 4s.....1960	J J	87¼	-----	-----	-----	-----	94	------	------	92 Feb. 18	97½ July 7
54,000	Wisconsin Cent 1st gen g 4s.....1949	J J	51⅞	56	40	Sale	38	44	35 Oct. 8	46 Oct. 24	35 Oct. 8	66½ Feb. 10
2,000	Sup & Dul Div & Ter 1st 4s...1936	M N	68	75	44	46	38	Sale	38 Oct. 31	44 Oct. 5	38 Aug. 21	80 Jan. 20
------	Worcester & Conn East Ry 4½s.1943	J J	65	-----	-----	80	-----	80	------	------	74⅛ Aug. 22	88¼ Sept. 19
	INDUSTRIALS—											
510,000	Abitibi Pow & Paper 1st 5s.....1953	J D	70	Sale	35½	Sale	36	Sale	26 Oct. 6	40 Oct. 9	26 Oct. 6	78 Jan. 9
	Abraham & Straus deb 5½s.....1943											
87,000	With warrants.....	A O	93	Sale	90⅛	Sale	89½	92	88 Oct. 6	92½ Oct. 21	88 Oct. 6	101 May 11
86,000	Adriatic Elec Co external 7s.....1952	A O	91	Sale	75	Sale	77	83	73¼ Oct. 2	82 Oct. 28	73¼ Oct. 2	100½ May 15
11,000	Adams Express coll tr g 4s.....1948	M S	83⅝	85½	70	75	73	74	70 Oct. 21	75 Oct. 26	70 Oct. 21	89 May 22
------	Ajax Rubber 1st s f 8s.....1936	J D	12	20	-----	14	-----	14	------	------	8 Jan. 16	14 Feb. 11
14,000	Alaska Gold M deb 6s A (flat)...1926	M S	5¼	12	6	Sale	6	10	5¾ Oct. 5	7 Oct. 21	5 June 12	10 Mar. 30
2,000	10-year conv 6s ser B (flat).....1925	M S	5¼	Sale	6	Sale	6	10	6 Oct. 1	6 Oct. 1	5 June 12	7 Aug. 29
9,000	Albany Perforated Wrap Paper 6s 1948	A O	-----	89⅞	50½	54	54	55	54½ Oct. 20	56 Oct. 6	50 Apr. 8	78 Feb. 7
555,000	Allegheny Corp coll tr conv 5s..1944	F A	81	Sale	50½	Sale	47	Sale	40 Oct. 5	50½ Oct. 1	40 Sept. 21	87½ Feb. 24
424,000	Collateral and convertible 5s..1949	J D	80	Sale	38	Sale	37	Sale	34¼ Oct. 6	46 Oct. 9	34¼ Oct. 6	85½ Feb. 24
531,000	Coll & conv 5s.....1950	A O	80	Sale	31½	Sale	36½	38	28 Oct. 3	39½ Oct. 9	28 Sept. 21	85 Feb. 25
13,000	Allis-Chalmers Mfg deb g 5s.....1937	M N	100⅜	Sale	-----	94⅝	86½	88¼	87 Oct. 28	94 Oct. 2	87 Oct. 28	c104 Aug. 12
1,000	Alpine-Montan Steel 7s.....1955	M S	83½	86¼	-----	64	-----	63	53 Oct. 19	53 Oct. 19	53 Oct. 19	94 Mar. 24
19,000	Amer Beet Sugar conv deb 6s...1935	F A	30	42	31¼	Sale	25	29	25 Oct. 9	31¼ Oct. 1	25 Oct. 9	47 Jan. 9
57,000	Amer Chain 10-year s f deb 6s...1933	A O	98	Sale	96	Sale	92¾	93¼	92¾ Oct. 24	96 Oct. 1	92¾ Oct 24	102 Feb. 10
25,000	American Cyanamid deb 5s.....1942	A O	93	95¾	85	Sale	83	85	81⅞ Oct. 7	85 Oct. 2	86⅞ Oct. 7	96 Feb. 18
879,000	Amer & ForeignPower 5s.....2030	M S	76	Sale	51	Sale	59	Sale	46 Oct. 6	60 Oct. 23	46 Oct. 6	88 Mar. 9
53,000	American Ice s f deb 5s.....1953	J D	83½	Sale	71	Sale	67⅝	Sale	60 Oct. 5	71 Oct. 1	60 Oct. 5	85 Jan. 12
308,000	American I G Chemical 5½s.....1949	M N	98	Sale	77	Sale	72½	74¾	60 Oct. 6	78 Oct. 9	60 Oct. 6	102 Mar. 11
371,000	Amer Internat Corp conv 5½s..1949	J J	89	Sale	75⅛	Sale	76¼	80	74 Oct. 7	78 Oct. 23	73¼ Sept. 21	95¾ Mar. 11
13,000	Amer Mach & Fdy s f gold 6s....1939	A O	104⅛	105¾	103½	Sale	103	104	103 Oct. 19	104 Oct. 5	103 Oct. 19	106⅛ Sept. 22
153,000	Amer Metal Ltd 5½s gold notes..1934	A O	92	Sale	66⅛	Sale	62	69	63 Oct. 3	69½ Oct. 30	55 Sept. 21	95 Mar. 3
	American Natural Gas Corp—											
356,000	Deb 6½s (with purch warr)...1942	A O	40⅛	Sale	12½	Sale	8¼	Sale	8 Oct. 26	15 Oct. 3	8 Oct. 26	51½ Jan. 14
375,000	Amer Smelting & Ref 5s ser A...1947	A O	102	Sale	99¼	Sale	98¾	Sale	96½ Oct. 2	100 Oct. 2	96½ Oct. 2	104½ Jan. 2
166,000	Amer Sugar Refg 15-year 6s.....1937	J J	105	Sale	102	Sale	102⅜	Sale	102 Oct. 1	103½ Oct. 5	102 Sept. 30	105½ Aug. 4
109,000	Amer Tel & Tel Conv 4s.....1936	M S	98½	-----	105⅛	Sale	98¼	Sale	97¼ Oct. 22	105⅛ Oct. 1	97¼ Oct. 22	106 Sept. 28
773,000	30-year coll trust.....1946	J D	106	Sale	106	Sale	102¼	Sale	102⅛ Oct. 20	106½ Oct. 2	102⅛ Oct. 20	108¼ Apr. 21
1,998,000	35-year sink fund deb 5s.....1960	J J	105½	Sale	102¾	Sale	101⅝	Sale	96¼ Oct. 28	104¾ Oct. 7	96¼ Oct. 28	c109⅞ May 24
515,000	20-year sinking fund 5½s.....1943	M N	108	Sale	105¾	Sale	105¾	Sale	104½ Oct. 2	107¾ Oct. 9	104½ Oct. 2	111⅜ Aug. 21
715,000	Convertible debentures 4½s..1939	J J	120½	Sale	114½	Sale	116	Sale	109½ Oct. 6	119¾ Oct. 22	109½ Oct. 6	135 Feb. 26
3,209,000	35-year deb 5s.....1965	F A	105½	Sale	102	Sale	101⅝	Sale	100 Oct. 17	104¼ Oct. 7	100 Oct. 17	c110¼ Aug. 26
48,000	Amer Type Founders deb 6s....1940	A O	103½	Sale	101½	104	96⅛	97½	97 Oct. 28	102 Oct. 2	97 Oct. 28	106 Mar. 11
212,000	Amer Water Works & Elec coll 5s.1934	A O	101¾	Sale	94½	Sale	95½	Sale	93½ Oct. 1	98 Oct. 10	93½ Oct. 1	104 Jan 9
144,000	Debenture gold 6s series A...1975	M N	102	Sale	s89⅜	Sale	86	Sale	78 Oct. 1	89⅜ Oct. 1	78 Oct. 1	106½ Apr 2

c Cash sale. s Option sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
26,000	Amer Writ Paper 1st g 6s.....1947	J J	55	59	-----	40	40	43½	38½	Oct. 7	45	Oct. 7	38½	Oct. 7	77	Feb. 27
185,000	Anglo-Chil Nitrate 7s without war '45	M N	65½	66	25	29	20	28	20	Oct. 2	25	Oct. 9	20	Oct. 2	87	Mar. 6
------	Antilla Sug (Comp Azuc) 1st 7½s '39	J J	14	Sale	-----	15	-----	17	-----	-----	-----	-----	10	May 2	26	June 29
------	Certificates of deposit.....	J J	-----	-----	-----	9⅞	-----	9⅞	-----	-----	-----	-----	13	July 6	14½	July 6
5,000	Ark & Memp Bdge & Term 1st 5s.1964	M S	100	103¼	90	Sale	90	95	88	Oct. 3	88	Oct. 3	88	Oct. 3	101⅞	Mar. 10
1,002,000	Armour & Co. 1st real estate 4½s 1939	J D	86⅝	Sale	67	Sale	75¼	78⅞	65½	Oct. 6	77	Oct. 21	65½	Oct. 6	92	Jan. 6
1,633,000	Armour & Co of Del 1st 5½s....1943	J J	72¼	Sale	56	Sale	62¾	66	56	Oct. 1	65½	Oct. 30	53	June 3	80½	Jan. 6
54,000	Armstrong Cork conv deb 5s.....1940	J D	-----	-----	89¾	Sale	86¾	87	87	Oct. 30	89¾	Oct. 1	87	Oct. 30	98	Jan. 9
94,000	Associated Oil 6% gold notes....1935	M S	102	Sale	101¼	103	101⅛	-----	101	Oct. 13	102½	Oct. 5	101	Oct. 13	104½	Sept. 11
4,000	Atlanta Gas Light 1st 5s.....1947	J D	101	-----	102¾	-----	95	-----	95	Oct. 6	95	Oct. 6	95	Oct. 6	104	June 12
103,000	Atl Gulf & W I SS Line coll tr 5s.1959	J J	63¼	Sale	40⅛	Sale	45	45½	40	Oct. 1	45	Oct. 30	40	Oct. 1	68	Jan. 9
87,000	Atlantic Refining deb 5s.....1937	J J	101¾	Sale	98	Sale	96	Sale	94¾	Oct. 5	98¼	Oct. 2	94¾	Oct. 5	103¼	Apr. 6
36,000	Baldwin Locom Works 1st s f 5s..1940	M N	106½	107¼	101	-----	103⅜	Sale	101	Oct. 3	103½	Oct. 10	98½	Sept. 22	107½	Sept. 9
2,000	Baraqua (Comp Azucar) 7½s ...1937	J J	42	Sale	9	Sale	8	10	8	Oct. 2	9	Oct. 2	8	Oct. 2	48	Jan. 22
350,000	Batavian Pete gtd deb 4½s 1942	J J	93¾	Sale	76	Sale	60	78¼	76	Oct. 1	82¼	Oct. 9	75½	Sept. 29	96⅞	Feb. 25
51,000	Belding-Heminway conv 6s 1936	J J	89	Sale	99¼	Sale	92½	95	94	Oct. 29	99⅜	Oct. 9	86½	Feb. 19	99½	Aug. 19
281,000	Bell Telephone of Pa 1st 5s B....1948	J J	107½	Sale	104⅛	Sale	105	Sale	102¼	Oct. 19	110	Oct. 13	102¼	Oct. 19	111¼	Aug. 11
197,000	First & ref 5s series C 1960	A O	111	Sale	106⅞	Sale	104⅞	Sale	102⅝	Oct. 19	108⅛	Oct. 7	102⅝	Oct. 19	115	Apr. 9
99,000	Beneficial Indus Loan deb 6s....1946	M S	-----	-----	80½	Sale	84	Sale	80	Oct. 2	85	Oct. 21	78	Sept. 25	c99½	July 21
265,000	Berlin City Electric deb 6½s....1951	J D	70¼	Sale	37⅞	Sale	40	Sale	28½	Oct. 6	42½	Oct. 24	28½	Oct. 6	88⅛	Mar. 24
221,000	Deb sinking fund 6½s.....1959	F A	68⅝	Sale	36	Sale	39	Sale	31½	Oct. 6	42⅞	Oct. 26	31½	Oct. 6	86¾	Mar. 24
269,000	Debenture 6s.....1955	A O	68	Sale	27¼	Sale	36⅛	Sale	25⅝	Oct. 2	38	Oct. 24	23¼	Sept. 22	80⅞	Mar. 21
	Berlin Elec Elev & Undgrd Rys—															
285,000	1st 6½s.....1956	A O	69	Sale	35⅞	Sale	42½	Sale	30	Oct. 6	45	Oct. 26	26¾	Sept. 22	85½	Mar. 18
106,000	Bethlehem Steel 1st & ref 5s g A.1942	M N	104½	Sale	99½	Sale	99½	103	98	Oct. 2	101	Oct. 13	98	Oct. 2	106⅛	July 7
215,000	20-year pur & imp s f 5s.....1936	J J	101¾	Sale	100	Sale	98	Sale	96	Oct. 23	100⅝	Oct. 2	96	Oct. 23	104	May 15
2,000	Bing & Bing s f deb 6½s.....1950	M S	78	83	-----	59¾	-----	54	56	Oct. 7	56	Oct. 7	56	Oct. 7	83½	Apr. 2
118,000	Botany Cons Mills sec s f 6½s...1934	A O	33⅛	Sale	21⅝	Sale	27¾	30	19	Oct. 2	28½	Oct. 28	19	Oct. 2	36½	Aug. 1
5,000	Bowman-Biltmore Hotels 1st 7s..1934	M S	97	104	-----	65	60	63	60	Oct. 28	60	Oct. 28	60	Oct. 28	105	Feb. 10
17,000	Broadway & 7th Ave 1st con 5s..1943	J D	4	8	4	6	3⅛	6	4	Oct. 6	4	Oct. 6	3½	Apr. 6	9	Feb. 13
------	Certificates of deposit.....	----	4¼	-----	-----	8⅞	2	4⅛	-----	-----	-----	-----	4	Mar. 13	5	July 1
17,000	Brooklyn City RR 1st 5s.....1941	J J	85	85⅜	65	73¾	66½	70	65¼	Oct. 6	70	Oct. 22	65	Sept. 30	87	Feb. 13
193,000	Brooklyn Edison Inc gen 5s A...1949	J J	105¾	-----	105	Sale	104	Sale	103	Oct. 6	107¼	Oct. 13	103	Oct. 19	108¼	Sept. 9
1,695,000	Bklyn-M Tr R T Sec 6s.....1968	J J	98¾	Sale	88½	Sale	92	Sale	86¼	Oct. 5	94	Oct. 9	86¼	Oct. 5	102½	May 12
35,000	Bklyn Queens Co & Sub gtd 5s..1941	M N	64	69	56⅞	Sale	58	Sale	56	Oct. 5	64	Oct. 9	56	Oct. 5	69	June 10
6,000	1st 5s stamped.....1941	J J	66½	89	62	Sale	60	80	62	Oct. 1	63½	Oct. 8	62	Oct. 1	66½	Jan. 12
------	Brooklyn Rap Tr 1st refcon g 4s 2002	----	-----	-----	85	-----	85	111	-----	-----	-----	-----	Last sale		92½	June 28
50,000	Brooklyn Un El 1st g 4-5s.....1950	F A	86	Sale	22¼	Sale	80	82	74¾	Oct. 6	84	Oct. 9	74¾	Oct. 6	92¼	June 18
68,000	Brooklyn Union Gas Co 1st g 5s.1945	M N	106⅝	-----	105	109	103⅛	106	103¼	Oct. 29	107¾	Oct. 6	103¼	Oct. 29	113	Sept. 3
5,000	1st lien & ref 6s ser A.....1947	M N	117	-----	121⅛	Sale	113	119⅞	121	Oct. 19	121⅛	Oct. 1	117½	Feb. 9	121½	June 11
------	Conv deb 5½s.....1936	J J	-----	250	-----	215	-----	220	-----	-----	-----	-----	218	Jan. 9	218	Jan. 9
428,000	Convertible debentures 5s.....1950	J D	103	Sale	101¼	Sale	100⅜	Sale	98	Oct. 19	103½	Oct. 9	98	Oct. 19	106	May 21
1,000	Buffalo & Susq Iron gen s f 5s...1932	D	92	-----	96	98	95½	-----	94	Oct. 20	94	Oct. 20	94	Oct. 20	96	Jan. 27
197,000	Buffalo Gen Elec 4½s ser B.....1981	F A	-----	-----	100⅛	Sale	97	98	98	Oct. 19	104	Oct. 9	98	Oct. 19	107⅛	May 25
47,000	Bush Terminal Co 1st 4s.....1952	O	87⅜	-----	91¼	-----	84	85⅛	81¾	Oct. 22	91⅛	Oct. 3	81¾	Oct. 22	93	Feb. 26
46,000	Consol 5s.....1955	J J	98½	Sale	84	Sale	79	Sale	78	Oct. 28	85	Oct. 9	72	June 10	101¼	Feb. 18
33,000	Bush Term Bldgs 5s gu tax ex...1960	A O	101⅛	Sale	92	Sale	85¼	88	85	Oct. 30	94	Oct. 3	85	Oct. 30	103⅛	Jan. 23
------	By-Product Coke 1st 5½s ser A..1945	M N	102	Sale	50	78	55	69⅞	-----	-----	-----	-----	97	July 11	104	Mar. 2
24,000	Cal Gas & El Corp unif & ref 5s..1937	M N	103⅛	-----	105⅝	Sale	100⅜	104	101	Oct. 30	105⅝	Oct. 5	101	Oct. 30	106	July 20
129,000	Calif Packing conv deb 5s.....1940	J J	96¾	Sale	75½	Sale	74	Sale	74	Oct. 31	84¾	Oct. 13	74	Oct. 31	100	Feb. 14
19,000	Calif Pet conv deb s f g 5s.....1939	F A	97¼	Sale	79	Sale	80	Sale	79	Oct. 1	81⅛	Oct. 14	77⅛	Aug. 21	98⅞	Mar. 12
55,000	Conv deb s f g 5½s.....1938	M N	100¼	Sale	89	Sale	87	89¾	87	Oct. 5	90	Oct. 17	87	Oct. 5	101	Jan. 10
6,000	Camaguey Sugar sink fund 7s ..1942	A O	41	Sale	17	Sale	17½	20	17	Oct. 1	18	Oct. 6	15	Mar. 10	45	Jan. 9
6,000	Canada Steamship Lines 1st 6s..1941	A O	55¼	Sale	-----	30	21	37	27	Oct. 5	30	Oct. 7	27	Oct. 5	70⅜	Feb. 26
67,000	Central Dist Tel 1st 30-year 5s...1943	J D	105	-----	104	105½	103	Sale	100¾	Oct. 6	104	Oct. 7	100¾	Oct. 6	106¼	Sept. 1
11,000	Central Foundry 1st s f 6s...May 1931	F A	-----	80	71	86	84½	85	84	Oct. 21	84½	Oct. 29	33⅝	Mar. 3	87	Sept. 15
5,000	Cent Hud G & E 1st 5s.....Jan 1957	M S	104¼	105½	100¼	-----	101	-----	101⅝	Oct. 14	101⅝	Oct. 14	101⅝	Oct. 14	106⅛	Sept. 21
79,000	Cent Ill Elec & Gas 1st 5s.....1951	F A	-----	-----	87	Sale	85	Sale	85	Oct. 24	90	Oct. 2	85	Oct. 24	99⅛	Aug. 4
6,000	Central Steel 1st sink fund 8s...1941	M N	113	114	90	105	94	95	93¾	Oct. 17	99	Oct. 13	93½	Sept. 17	115	July 28
198,000	Certain-teed Prod s f g 5½s A...1948	M S	29	32	44	Sale	49	Sale	40	Oct. 6	49	Oct. 30	31½	Jan. 3	60	July 24
1,000	Cespedes Sugar 1st gold 7½s....1939	M S	-----	59	6	12	6	12	6	Oct. 20	6	Oct. 20	6	Oct. 20	59	Jan. 12
428,000	Ches Corp conv col tr g 5s May 15 1947	M N	95¾	Sale	80½	Sale	83¼	Sale	75	Oct. 6	88½	Oct. 9	74	Sept. 2	101⅜	Mar. 10
------	Chicago City & Conn Ry 5s.Jan 1927	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	27½	July 11	45	Mar. 17
35,000	Chic Gas L & C 1st gu g 5s.....1937	J J	103	-----	103¾	Sale	101	103	99¾	Oct. 14	103¾	Oct. 1	99¾	Oct. 14	106½	June 15
	Chicago Rys 1st 5s stamped															
31,000	Aug 1 1929 int 10% paid.....1927	F A	63	71	40⅛	50	51	Sale	39½	Oct. 5	51	Oct. 31	39½	Oct. 5	74	Mar. 16
103,000	Childs Co deb 5s.....1943	A O	79⅛	81	58	59	61½	65½	57¾	Oct. 23	63	Oct. 28	57¾	Oct. 23	83	Feb. 11
238,000	Chili Copper deb g 5s.....1947	J J	91	Sale	59½	Sale	65¼	66	55	Oct. 6	69⅞	Oct. 24	55	Sept. 19	95¾	Mar. 13
374,000	Cin Gas & Elec 1st mtge g 4s A..1968	A O	92½	Sale	91	Sale	88¾	Sale	88	Oct. 19	93½	Oct. 9	88	Oct. 19	98⅞	Aug. 6
------	Clearfield B t Coal 1st 4s.....1940	J J	75½	-----	-----	74	-----	74	-----	-----	-----	-----	-----	-----	-----	-----
89,000	Colon Oil conv deb 6s.....1938	J J	51	Sale	-----	35⅝	33	36	20	Oct. 6	34	Oct. 29	20	Oct. 6	70	Jan. 27
10,000	Colo Fuel & Iron Co gen s f 5s..1943	F A	97	Sale	80	Sale	70	73	75	Oct. 11	78	Oct. 5	78	Oct. 13	99⅜	Jan. 20
43,000	Colo Indus 1st coll tr 5s gu.....1934	F A	90	Sale	67	Sale	65	66	65	Oct. 22	67	Oct. 1	62	Sept. 22	94½	Jan. 22
348,000	Columbia Gas & Elec deb 5s.....1952	M N	100¼	Sale	88⅛	Sale	87¼	Sale	82	Oct. 6	90½	Oct. 9	82	Oct. 6	101⅜	Jan. 7
38,000	Debenture 5s .....Apr 15 1952	A O	100½	-----	88	96½	92	Sale	85	Oct. 3	92	Oct. 31	83	Sept. 21	101¼	Jan. 2
732,000	Deb 5s.....Jan 15 1961	J J	-----	-----	85⅛	Sale	86	Sale	80½	Oct. 6	90	Oct. 13	80½	Oct. 6	100	May 8
------	Columbus Gas 1st gold 5s.....1932	J J	95	95½	-----	95	-----	95	-----	-----	-----	-----	95	Sept. 29	99½	Mar. 31
54,000	Columbus Ry P & L 1st 4½s.....1957	J J	94¼	Sale	94	Sale	91⅛	Sale	89	Oct. 16	95⅛	Oct. 9	89	Oct. 16	101	May 22
30,000	Commercial Credit s f 6s.....1934	M N	98	99	90	97	91½	92	91⅞	Oct. 7	94⅞	Oct. 23	91⅞	Oct. 7	101⅛	Aug. 28
28,000	Coll trust 5½s ser A.....1935	J J	93⅝	95	96	Sale	89½	90	89¼	Oct. 14	96	Oct. 1	89¼	Oct. 14	99¾	Aug. 15
623,000	Comm'l Inv Trust conv deb 5½s.1949	F A	91½	Sale	94¼	Sale	91¾	Sale	89½	Oct. 5	94¼	Oct. 1	89½	Oct. 5	100½	May 12
34,000	Computing-Tab-Record s f 6s...1941	J J	104⅛	106¼	105¼	107	105	106	105	Oct. 2	106½	Oct. 21	105	Sept. 30	108	June 18
------	Conn Ry & Lt 1st g 4½s.....1951	J J	99	-----	93½	100	93½	-----	-----	-----	-----	-----	99¼	Feb. 4	101⅝	July 16
1,000	Stamped guar 4½s.....1951	J J	99	100	98	Sale	95	103¼	95	Oct. 10	95	Oct. 10	95	Oct. 10	103¾	May 18
	Consol Agric Loan 6½s.....1958	----			See German		Prov. & Co		m. Banks, und		Foreign Bds.					
66,000	Consol Hydro-Elec 1st s f g 7s...1956	J J	82	Sale	47½	Sale	45¾	Sale	34	Oct. 15	50	Oct. 2	34	Oct. 15	93⅜	Mar. 18
155,000	Consol Coal Md 40-yr 5s.....1950	J D	23½	30	27	Sale	24⅝	Sale	24	Oct. 7	27	Oct. 1	23¼	Sept. 22	48½	Apr. 2
1,038,000	Consol Gas (N Y) deb 5½s.....1945	F A	106⅞	Sale	105½	Sale	105	Sale	104¼	Oct. 20	107½	Oct. 8	103	Jan. 9	108½	May 8
2,417,000	Deb gold 4½s w i.....1951	J D	-----	-----	96⅞	Sale	97⅜	Sale	95	Oct. 19	101	Oct. 7	95	Oct. 19	104	Aug. 27
------	Consum Gas Chic 1st guar g 5s..1936	J D	102	103¾	-----	104	98½	101⅞	-----	-----	-----	-----	103½	Jan. 21	105⅝	Sept. 3
160,000	Consumers Power 1st lien 5s....1952	M N	105¼	Sale	102½	Sale	102⅝	104	100½	Oct. 1	104	Oct. 9	100½	Oct. 1	106⅞	June 1
44,000	Container Corp of Am 1st s f g 6s.1946	J D	80	91½	42	Sale	54	58	42	Oct. 1	54¼	Oct. 23	42	Oct. 1	85	Jan. 16
84,000	15-year deb gold 5s.....1943	J D	63	Sale	21	Sale	34¼	Sale	21	Oct. 1	34¼	Oct. 31	20	June 1	64	Jan. 9
17,000	Copenhagen Telep extl s f g 5s..1954	F A	99	Sale	-----	82¼	72½	79	61	Oct. 13	79	Oct. 30	61	Oct. 23	102½	July 7
14,000	Corn Prod Ref 1st 25-yr s f 5s...1934	M N	102½	104½	103	105¼	100¾	102⅝	100	Oct. 29	103	Oct. 5	100	Oct. 29	105⅝	July 28
18,000	Crown Cork & Seal s f 6s.....1947	J D	-----	98½	93	Sale	-----	84⅞	90	Oct. 21	92⅛	Oct. 5	90	June 2	99¼	Mar. 9
29,000	Crown Willamette Pap 1st s f g 6s 1951	J J	96	Sale	80	Sale	79	80	77¾	Oct. 2	80	Oct. 1	70	Apr. 29	96¾	Jan. 5
87,000	Crowm Zellerbach deb 6s w w...1940	M S	74⅛	Sale	57	Sale	53½	53¾	54	Oct. 27	59	Oct. 2	54	Oct. 27	85	Jan. 9
164,000	Cuban Cane Products deb 6s.....1950	J J	7½	Sale	4¼	Sale	3½	4	3⅛	Oct. 6	4⅜	Oct. 2	3⅛	Oct. 6	14⅞	June 26
4,000	Cuban Dom Sug 1st 7½s.....1944	M N	-----	19	5	11½	6	8	6	Oct. 23	7	Oct. 10	6	Sept. 22	16	Jan. 28
32,000	Certfs of dep stpd and unstpd--	----	-----	-----	6	8	6	-----	5½	Oct. 3	8	Oct. 20	5½	Sept. 11	10	July 25
17,000	Stpd with purch warr attached....	----	16	Sale	6	7	6	8	6	Oct. 3	7	Oct. 15	2½	Mar. 18	17	Jan. 10
74,000	Cumb T & T 1st & gen 5s.....1937	J J	102¾	Sale	103½	Sale	102	103	100¾	Oct. 6	103½	Oct. 1	100¾	Oct. 6	106¼	Aug. 24
74,000	Cuyamel Fruit 1st s f 6s A.....1940	A O	103	Sale	-----	104	101	102	99½	Oct. 5	104	Oct. 21	99½	Oct. 5	105¾	Aug. 20
214,000	Delaware Pr & Lt 1st M 4½s.....1971	J J	-----	-----	95⅝	Sale	93½	95	93½	Oct. 19	98¼	Oct. 7	93½	Oct. 19	101½	Aug. 14
32,000	1st mtge gold 4½s.....1969	J J	-----	-----	94½	Sale	94	97	93½	Oct. 6	97¼	Oct. 20	93½	Oct. 6	100	Sept. 18
23,000	Denver Gas & El 1st & ref 5s....1951	M N	99	100	-----	100¾	99¾	Sale	95½	Oct. 26	99¾	Oct. 16	95½	Oct. 26	105	June 22
10,000	Stamped as to Pa tax.....	M N	99⅝	Sale	102½	Sale	101	Sale	95½	Oct. 23	102½	Oct. 2	95½	Oct. 27	104½	June 27
------	Dery (D G) Corp 1st s f 7s.....1942	M S	7	8	1	20	1	3	-----	-----	-----	-----	Last sale		61	Oct. 29
------	Second stamped.....	----	5	6½	2¼	64	1	64	-----	-----	-----	-----	8	May 12	c15	June 10
213,000	Detroit Edison Co 1st coll tr 5s..1933	J J	102⅝	Sale	101	Sale	101¾	Sale	100¼	Oct. 19	102¾	Oct. 16	100¼	Oct. 19	104¾	July 29
153,000	Gen & ref 5s series A.....1949	A O	102½	Sale	104	105	102	Sale	101	Oct. 19	106½	Oct. 10	101	Sept. 29	109½	July 24
36,000	Gen & ref 5s series B.....1955	J D	106	Sale	104¾	Sale	101¾	103	102	Oct. 13	105	Oct. 2	102	Oct. 13	108¼	Sept. 12
74,000	Gen & ref 5s ser C.....1962	F A	105½	-----	105	Sale	102	Sale	100	Oct. 20	105	Oct. 9	100	Oct. 20	110	May 18
1,030,000	Gen & ref 4½s series D.....1961	F A	-----	-----	98¾	Sale	94¾	Sale	94¼	Oct. 23	101¼	Oct. 9	94¼	Oct. 23	105¾	May 23
74,000	Det United 1st cons g 4½s.....1932	J J	97¼	99	95	Sale	94¾	98	94	Oct. 21	98⅝	Oct. 5	94	Oct. 21	100	May 21
815,000	Dodge Bros s f deb 6s.....1940	M N	82⅛	Sale	84½	Sale	87¾	Sale	79½	Oct. 6	88½	Oct. 26	79½	Oct. 6	93⅛	Aug. 19
37,000	Dold (Jacob) Pack 1st 6s.....1942	M N	60	64	55	Sale	60	63	53	Oct. 15	58	Oct. 23	53	Oct. 15	73	Aug. 21
------	Dominion Iron & Steel 5s.....1939	M S	90	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	Mar. 23	90	Mar. 23
7,000	Donner Steel 1st ref 20-year 7s..1942	J J	-----	90	94½	Sale	-----	92	92	Oct. 27	94½	Oct. 1	90	Jan. 5	101	Mar. 31
137,000	Duke-Price Pow (Ltd) 1st 6s A..1966	M N	103	Sale	79⅞	Sale	86	Sale	75	Oct. 5	87¾	Oct. 10	75	Oct. 5	106½	Mar. 23
714,000	Duquesne Light 1st mtge g 4½s A1967	A O	103½	Sale	100¾	Sale	100	Sale	99	Oct. 27	104½	Oct. 9	99	Oct. 27	c106¾	July 29
122,000	Eastern Cuba Sugar s f 7½s....1937	M S	30	Sale	10	Sale	10	11	6	Oct. 9	10	Oct. 1	6	Oct. 9	42	Mar. 26
9,000	Stamped as to s f guar.....	----	-----	-----	-----	-----	-----	-----	9	Oct. 5	9	Oct. 5	9	Oct. 5	9	Oct. 5
28,000	Ed El Ill Bkn 1st con g 4s.....1939	J J	97	99¼	102	Sale	92¾	98	98	Oct. 19	110	Oct. 8	97¾	Feb. 4	110	Oct. 8
1,000	Ed El Ill N Y 1st cons g 5s.....1995	J J	115	-----	105	123⅜	110	117¼	118¼	Oct. 9	118¼	Oct. 9	115¼	Jan. 9	123½	May 28
86,000	Elec Pow Corp (Germany) 6½s..1950	M S	77	Sale	38⅛	40	42¼	Sale	32	Oct. 17	43	Oct. 31	32	Oct. 17	89	Apr. 11
54,000	1st sinking fund 6½s.....1953	A O	71	Sale	38⅛	Sale	42⅛	Sale	32⅜	Oct. 7	42⅛	Oct. 31	32	Sept. 21	87¼	Apr. 13
------	Elkhorn Coal 1st & ref 6½s.....1931	J D	-----	80	-----	33	-----	20	-----	-----	-----	-----	40	Sept. 11	81	May 19
------	Deb 7% notes (with warr).....1931	J D	-----	57	8¾	20	-----	20	-----	-----	-----	-----	10	June 9	20	June 9
55,000	Equitable Gas 1st con 5s.....1932	M S	101⅜	-----	100¼	101	99½	100¼	100¼	Oct. 3	101	Oct. 2	100¼	Sept. 22	101¾	Jan. 14
	Ernesto Breda Co 1st M 7s..'54															
27,000	With stock purch warrants.....	F A	55¼	Sale	46⅞	Sale	45¾	46¼	35	Oct. 14	49	Oct. 26	35	Oct. 14	76	Mar. 16
15,000	Federal Lt & Tr 1st s f 5s.....1942	M S	85	94	95⅝	96¼	70½	78	86½	Oct. 19	95⅝	Oct. 2	86½	Oct. 19	98	Apr. 27
12,000	First l s f 5s stamped.....1942	M S	85	93	85½	91	70	87⅛	89	Oct. 9	93½	Oct. 14	89	Sept. 22	97	Apr. 18
7,000	1st lien s f 6s stamped.....1942	M S	99	Sale	90	96	82⅛	83⅞	88	Oct. 5	96	Oct. 2	88	Oct. 5	103½	May 8
3,000	30-year deb 6s series B.....1954	J D	100	Sale	85	Sale	76¼	Sale	76¼	Oct. 28	85	Oct. 1	76¼	Oct. 28	100	Jan. 2

c Cash sale. *s* Option sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
14,000	Federated Metals conv 7s.....1939	J D	93¼	93½	85	Sale	83	85	84 Oct. 2	85 Oct. 1	84 Oct. 2	95⅜ Jan. 20
198,000	Fiat deb s f 7s.....1946	J J	79¾	Sale	76	Sale	75½	79	71½ Oct. 2	80 Oct. 10	71½ Oct. 2	92¾ Mar. 20
25,000	Fisk Rubber 1st s f 8s.....1941	M S	25⅛	30⅝	26	30	22	29½	22 Oct. 7	30 Oct. 2	21 Apr. 20	43½ Aug. 17
274,000	Frameric Ind & Dev 20-yr 7½s..1942	J J	105	Sale	94	Sale	91	91⅞	89¾ Oct. 21	94 Oct. 1	89¾ Oct. 21	109 Mar. 11
11,000	Francisco Sugar 20-year 7½s....1943	M N	-----	71⅞	21	Sale	21	35	21 Oct. 1	23⅛ Oct. 9	21 Oct. 1	69½ Feb. 13
56,000	Gannett Co deb 6s.....1943	F A	81	Sale	72	Sale	82	88½	69 Oct. 6	81¾ Oct. 17	69 Oct. 6	86 Mar. 19
------	Gas & Elec (Bergen Co) 5s.....1949	J D	100⅝	104½	102	-----	98	-----	-----	-----	103¼ Sept. 30	108⅛ Aug. 28
315,000	Gelsenkirchen Mining 6s.....1934	M S	90½	Sale	52	Sale	52¾	Sale	39½ Oct. 16	53 Oct. 26	39½ Oct. 16	94¾ Mar. 2
65,000	Gen Amer Investors 5s.....1952	F A	83	Sale	81	Sale	81	82¼	81 Oct. 5	83 Oct. 9	81 Oct. 1	91½ Apr. 15
51,000	General Baking deb s f 5½s.....1940	A O	97½	98	95¾	Sale	94½	Sale	93 Oct. 5	96¼ Oct. 28	93 Oct. 5	99¼ July 18
118,000	General Cable 1st s f g 5½s A....1947	J J	92⅝	Sale	56½	Sale	59	60	50 Oct. 6	62 Oct. 27	50 Oct. 6	92¾ Jan. 3
128,000	General Elec deb g 3½s.....1942	F A	95	96	99⅝	-----	96	98½	96 Oct. 28	98¾ Oct. 2	95 Feb. 6	99¾ Sept. 29
124,000	General Elec (Germany) 7s.....1945	J J	90	94	56½	Sale	48½	45	40½ Oct. 16	56½ Oct. 1	40½ Oct. 16	104 Apr. 6
84,000	Deb 6½s without warrs attached..	J D	91	Sale	42	Sale	45	Sale	34½ Oct. 19	50¼ Oct. 24	34½ Oct. 19	98 Mar. 12
419,000	S f deb g 6s.....1948	M N	83	Sale	42¼	Sale	43⅛	Sale	33⅛ Oct. 16	51¼ Oct. 9	33⅛ Oct. 16	92 Mar. 11
873,000	Gen Motors Acceptance deb g 6s..1937	F A	102	Sale	101	Sale	101¼	Sale	98¾ Oct. 6	102 Oct. 10	98¾ Oct. 6	104¾ Mar. 17
220,000	Gen Petroleum 1st s f 5s..Aug 15 1946	F A	101⅝	102	102	Sale	101	101⅜	100 Oct. 19	102½ Oct. 10	100 Oct. 19	103¾ Aug. 10
123,000	General Public Service deb 5½s.1939	J J	94⅛	Sale	85	Sale	59¼	59½	81 Oct. 30	89¾ Oct. 6	81 Oct. 30	97½ Sept. 1
27,000	Genl Steel Castings 1st 5½s 1949	J J	90½	Sale	67	Sale	61	69	61 Oct. 16	67 Oct. 1	61 Oct. 16	96¼ Feb. 24
858,000	Gen Theatres Equip deb 6s.....1940	A O	51	Sale	18	Sale	12	Sale	10¼ Oct. 29	18 Oct. 1	10¼ Oct. 29	74 Feb. 16
159,000	Good Hope Iron & Steel sec 7s..1945	A O	81	85	40⅝	Sale	46¼	47¾	39 Oct. 2	47½ Oct. 16	39 Oct. 6	96⅞ Apr. 15
107,000	Goodrich (B F) Co 1st 6½s.....1947	J J	100⅜	Sale	81¾	Sale	78⅛	Sale	67 Oct. 6	81¾ Oct. 1	67 Oct. 6	102½ Jan. 8
448,000	Convertible deb 6s 1945	J D	68	Sale	45	Sale	49½	Sale	41½ Oct. 6	51 Oct. 9	41½ Oct. 6	76 Jan. 9
701,000	Goodyear Tire & Rubber 1st 5s..1957	M N	87	Sale	80	Sale	81	Sale	75 Oct. 6	83 Oct. 9	75 Oct. 6	92½ July 6
50,000	Gotham Silk Hosiery deb 6s....1936	J D	78½	Sale	83	Sale	78	88	78 Oct. 26	83 Oct. 1	75 Jan. 6	90 Apr. 17
10,000	Gould Coupler 1st 15-yr s f 6s....1940	F A	68½	74⅞	-----	30⅞	-----	34	23 Oct. 5	25 Oct. 1	23 Oct. 5	68⅝ Feb. 4
189,000	Gt Cons El Pow (Japan) 7s.....1944	F A	94¾	Sale	75⅝	Sale	-----	75	74¾ Oct. 20	77½ Oct. 5	72 Sept. 25	101¼ Mar. 10
149,000	1st & gen s f g 6½s.....1950	J J	85½	Sale	65½	Sale	51	63	60 Oct. 20	69½ Oct. 5	60 Oct. 20	95⅛ Feb. 25
52,000	Gulf States Steel deb 5½s.....1942	J D	89	90	87¾	Sale	39	43	36 Oct. 5	40⅛ Oct. 24	35 Sept. 18	90 Jan. 5
9,000	Hackensack Water 1st 4s.....1952	J J	90	90½	90½	94¾	84	90½	90 Oct. 5	90½ Oct. 5	88⅞ Feb. 19	95½ Aug. 19
68,000	Hanse S S Lines 6s with warr....1933	A O	70	Sale	32½	39	35	37	25 Oct. 16	36 Oct. 30	25 Oct. 16	86⅞ Mar. 21
161,000	Harpen Mining 6s with warr....1949	J J	77	Sale	50	Sale	46¾	52	39¾ Oct. 14	55 Oct. 2	39¾ Oct. 14	84½ Mar. 26
1,000	Havana Elec Ry cons g 5s.....1952	F A	45½	Sale	27	39	30	39	27½ Oct. 14	27½ Oct. 14	27½ Oct. 14	53½ Jan. 29
9,000	Deb 5½s series of 1926.....1951	M S	23½	Sale	11½	15	10	12½	9½ Oct. 29	11½ Oct. 6	9½ Oct. 29	30½ Jan. 24
32,000	Hoe (R) & Co 1st 6½s A.....1934	A O	65	Sale	43¼	Sale	44½	65	43¼ Oct. 1	52 Oct. 27	40 June 4	68 Apr. 21
1,000	Holland Amer L 6s (*flat*).....1947	M N	-----	58¾	-----	35	15	34⅞	34⅞ Oct. 28	34⅞ Oct. 28	34⅞ Oct. 28	65 Feb. 7
63,000	Houston Oil sink fund 5½s.....1940	M N	91	Sale	78	Sale	80	Sale	74 Oct. 6	84½ Oct. 10	74 Oct. 6	94 Feb. 24
230,000	Hudson Coal 1st s f 5s series A'62	J D	51	Sale	42	Sale	45	Sale	38½ Oct. 6	48 Oct. 21	38½ Oct. 6	63 Jan. 26
20,000	Hudson County Gas 1st 5s.....1949	M N	101⅞	105	103½	Sale	100	104	100 Oct. 8	103½ Oct. 7	100 Oct. 8	108⅝ Aug. 6
439,000	Humble Oil & Ref 5½s.....1932	J J	101⅞	Sale	100⅛	Sale	100⅛	Sale	100 Oct. 5	101 Oct. 14	100 Sept. 29	c104¼ May 27
260,000	Deb gold 5s temp.....1937	A O	101	102½	97⅞	Sale	100	Sale	97⅞ Oct. 1	101½ Oct. 9	97⅞ Oct. 1	103¾ Sept. 15
296,000	Illinois Bell Telep 1st & ref 5s A.1956	J D	105¼	Sale	104⅞	Sale	102½	103	101¼ Oct. 16	106 Oct. 9	101¼ Oct. 16	107⅝ Aug. 21
249,000	Illinois Steel deben 4½s.....1940	A O	101½	Sale	99¾	Sale	96¾	Sale	95 Oct. 29	100 Oct. 8	95 Oct. 29	104½ May 26
95,000	Ilseder Steel Corp Mtge 6s.....1948	F A	71	Sale	46	Sale	35	Sale	28 Oct. 16	46½ Oct. 1	28 Oct. 16	82 Mar. 23
55,000	Indiana Limestone 1st s f 6s....1941	M N	45	49	18	Sale	15¼	20	10 Oct. 24	22 Oct. 10	10 Oct. 24	69 Feb. 22
5,000	Ind Nat Gas & Oil ref 5s.....1936	M N	100	-----	100	Sale	95⅝	100	100 Oct. 1	100 Oct. 1	100 Oct. 1	102¼ Aug. 11
85,000	Inland Steel 1st M s f g 4½s A...1978	A O	95¼	Sale	85⅛	Sale	86½	87	84½ Oct. 2	89 Oct. 19	84½ Oct. 2	97¾ Jan. 10
64,000	1st m s f 4½s ser B.....1981	F A	-----	-----	85	Sale	85½	Sale	80 Oct. 3	88⅝ Oct. 9	80 Oct. 3	96¾ Mar. 20
------	Inter-Metrop coll tr 4½s.....1956	A O	4	20	-----	-----	10½	12	-----	-----	9½ Jan. 12	10⅛ June 10
------	Certificates of deposit.....		4	9	-----	-----	¼	-----	-----	-----	9½ Jan. 8	9½ Jan. 3
793,000	Interboro R T 1st & ref 5s.....1966	J J	69¼	Sale	52¼	Sale	55	Sale	50 Oct. 1	60 Oct. 7	50 Oct. 1	77¾ June 22
1,020,000	Stamped.....	J J	69½	Sale	52½	Sale	55½	Sale	49 Oct. 1	58¾ Oct. 8	49 Oct. 1	78 June 22
244,000	10-year 6% notes.....1932	A O	55¾	Sale	25	Sale	37½	39¾	24½ Oct. 6	41 Oct. 22	23½ Sept. 25	64¾ Apr. 10
395,000	10-year 7% notes.....1932	M S	90	Sale	71½	Sale	74⅜	Sale	70 Oct. 1	79 Oct. 9	70 Sept. 21	95 Apr. 13
8,000	Interlake Iron 1st 5s ser B.....1951	M N	-----	-----	76	Sale	-----	60	65 Oct. 27	65½ Oct. 30	65 Oct. 27	87 July 24
5,000	Int Agri Corp 1st & coll tr 5s....1932	M N	98½	99	-----	100	99¼	100	99¼ Oct. 5	99¼ Oct. 5	98½ Feb. 11	99⅝ Apr. 28
9,000	Stamped extended to 1942	M N	75	76¾	54⅛	62	50½	55	50 Oct. 19	72 Oct. 10	50 Oct. 19	76⅛ Jan. 30
134,000	Int Cement conv deb 5s.....1948	M N	96	Sale	67	Sale	71½	73½	60 Oct. 6	72½ Oct. 27	60 Oct. 6	100 Feb. 16
446,000	Internat Hydro El deb 6s.....1944	A O	86½	Sale	48	Sale	58¼	Sale	40½ Oct. 2	61½ Oct. 9	40½ Oct. 2	93¼ Feb. 14
643,000	International Match deb 5s.....1947	M N	97	Sale	55	Sale	65	Sale	54½ Oct. 3	68 Oct. 13	53 Sept. 21	99½ Jan. 7
661,000	Convertible debentures 5s.....1941	J J	-----	-----	58½	Sale	67	Sale	50 Oct. 6	69½ Oct. 10	50 Oct. 6	100 Mar. 21
84,000	Int Merc Marine 1st s f 6s.....1941	A O	92	Sale	52	Sale	56½	Sale	51 Oct. 1	58 Oct. 7	51 Sept. 25	97 Jan. 9
113,000	Intern Paper conv 5s series A...1947	J J	73	77	60	Sale	60	61¾	59 Oct. 6	63 Oct. 10	58 Sept. 29	77 Jan. 10
168,000	Refunding 6s series A.....1955	M S	60	Sale	40	Sale	40¼	Sale	39¾ Oct. 6	42 Oct. 13	39¾ Oct. 6	69⅜ Jan. 10
389,000	Internat T & T deb g 4½s.....1952	J J	72	Sale	52	Sale	54	Sale	46 Oct. 5	58 Oct. 9	46 Oct. 5	84½ Mar. 19
1,295,000	Convertible debenture 4½s...1939	J J	81	Sale	57	Sale	69	Sale	51¾ Oct. 6	69 Oct. 31	51¾ Oct. 6	96 Mar. 25
1,369,000	Deb gold 5s 1955	F A	76	Sale	56	Sale	59	Sale	51 Oct. 2	63½ Oct. 9	51 Oct. 2	91½ July 7
54,000	Investors Equity 5s A.....1947	J D	-----	-----	63	Sale	61⅛	Sale	60 Oct. 5	63 Oct. 1	60 Oct. 5	75 Mar. 6
35,000	Deb 5s ser B with warrants....1948	A O	-----	-----	63	69	60	65	60 Oct. 5	62 Oct. 2	60 Oct. 5	76 Mar. 11
1,000	Without warrants.....	A O	-----	-----	63	68	60	65	60 Oct. 5	60 Oct. 5	60 Oct. 5	75 Apr. 22
160,000	Kansas Cy Pw & Lt 1st g 4½s ser B1957	J J	101⅞	-----	100½	Sale	97⅛	Sale	95¼ Oct. 26	102½ Oct. 10	95½ Oct. 26	105¼ June 17
261,000	1st M 4½s.....1961	F A	-----	-----	99¾	Sale	-----	-----	97¼ Oct. 30	102¾ Oct. 13	97¼ Oct. 30	107 May 21
161,000	Kansas Gas & El 1st mtge 4½s..1980	J D	93½	Sale	91	Sale	86½	Sale	85¼ Oct. 28	93⅛ Oct. 9	85¼ Oct. 28	100 Aug. 6
285,000	Karstadt (R) Inc 1st Mtge 6s....1943	M N	61	Sale	25	Sale	31	Sale	20 Oct. 7	34¼ Oct. 23	20 Oct. 7	75⅝ Mar. 11
35,000	Keith Corp (B F) 1st ser g 6s....1946	M S	75	79	53	Sale	50	51	47 Oct. 6	52¼ Oct. 6	47 Oct. 6	78½ Jan. 14
41,000	Kendall Co 5½s with warrants..1948	M S	39	Sale	47	49	60	Sale	43½ Oct. 7	61 Oct. 30	39 Jan. 2	71 Aug. 28
26,000	Keystone Telephone 1st 5s.....1935	J J	75	85	72¾	Sale	70	74	70 Oct. 7	72¾ Oct. 1	70 May 25	82 Jan. 16
3,000	Kings Co E L & Pow gold 5s.....1937	A O	102	-----	105¾	-----	101½	103¼	104⅞ Oct. 16	105¾ Oct. 2	103⅜ Jan. 13	105⅞ Sept. 21
6,000	Purchase money 6s.....1997	A O	133¼	135½	119	140	121	130	120 Oct. 24	135 Oct. 6	120 Oct. 24	140 Sept. 12
40,000	Kings Co Elevated 1st g 4s.... .1949	F A	76	83	-----	50	74	79¾	74 Oct. 13	76⅞ Oct. 26	74 Oct. 13	85½ May 25
------	Kings Co Lighting 1st ref 5s.....1954	J J	103⅝	-----	-----	-----	-----	-----	-----	-----	104¼ Feb. 4	107¾ Sept. 19
1,000	1st & ref 6½s.....1954	J J	117½	118½	-----	113	100½	-----	110 Oct. 23	110 Oct. 23	110 Oct. 23	120 May 6
3,000	Kinney (G R) Co conv 7½s.....1936	J D	-----	95	82½	90	75	76	80 Oct. 2	84 Oct. 6	72½ Apr. 8	96 Aug. 29
68,000	Kresge Foundation coll tr 6s....1936	J D	101¾	102¾	99¼	Sale	98	Sale	94 Oct. 19	99¼ Oct. 1	94 Oct. 19	103 Mar. 9
1,179,000	Kreuger & Toll 5s with war.....1959	M S	92	Sale	48	Sale	56½	Sale	48 Oct. 1	61 Oct. 21	48 Sept. 29	94⅝ Apr. 10
44,000	Lackaw Steel 1st cons 5s ser A..1950	M S	101½	102½	95	Sale	96¼	98	95 Oct. 1	100 Oct. 9	95 Oct. 1	105 Sept. 1
116,000	Laclede Gas L ref & ext 1st 5s...1934	A O	101½	Sale	98	Sale	96½	Sale	94¾ Oct. 6	99½ Oct. 10	94¾ Oct. 6	104½ May 12
151,000	Coll & ref 5½s series C.....1953	F A	101	Sale	90	Sale	89¼	90⅛	87⅛ Oct. 6	92 Oct. 21	87⅛ Oct. 6	103⅞ Feb. 4
33,000	Col & ref g 5½s ser D.....1960	F A	101½	Sale	89	Sale	87½	Sale	80 Oct. 8	93 Oct. 14	80 Oct. 8	103¾ Mar. 7
	Lautaro Nitrate Co 6s.....1954											
410,000	Without warrants.....	J J	44½	Sale	10¾	Sale	14¾	Sale	10 Oct. 1	15 Oct. 27	6 Sept. 21	75½ Mar. 19
7,000	Lehigh Coal & Nav 4½s.....1954	J J	97¾	98¾	-----	99	90	93½	93 Oct. 8	95¼ Oct. 6	93 Oct. 8	102¼ Sept. 9
25,000	Cons sink fund 4½s ser C.....1954	J J	-----	-----	-----	100	-----	92	92 Oct. 14	95 Oct. 6	92 Oct. 14	102¼ Sept. 2
48,000	Lehigh Valley Coal 1st 5s.....1933	J J	100⅝	Sale	99⅛	Sale	-----	-----	95 Oct. 14	99 Oct. 3	95 Oct. 14	102⅞ June 22
1,000	1st 40-yr gu int red to 4%.....1933	J J	100	100⅝	98⅜	99⅝	95	99⅝	97½ Oct. 21	97½ Oct. 21	97½ Oct. 21	102½ June 13
2,000	First & ref sinking fund 5s....1934	F A	99	-----	100½	-----	95	98¼	99½ Oct. 27	99½ Oct. 27	99½ Feb. 2	100¾ Mar. 25
------	1st & ref s f g 5s.....1944	F A	78	81	-----	64⅞	36	65	-----	-----	50 Aug. 13	78 Jan. 16
4,000	1st & refunding 5s.....1954	F A	-----	63	-----	49½	20	42	40 Oct. 13	42 Oct. 2	40 Oct. 13	52 Mar. 2
------	1st & refunding 5s.....1964	F A	-----	62⅞	30	40	20	40	-----	-----	49½ Aug. 1	55 Mar. 16
------	First & ref sinking fund 5s....1974	F A	-----	50	-----	50	20	50	-----	-----	48 June 11	57 Feb. 3
56,000	Liggett & Myers Tobacco 7s.....1944	A O	122	Sale	-----	119¾	116	118⅞	115⅞ Oct. 2	120 Oct. 9	115⅞ Oct. 2	125 May 18
277,000	5s.....1951	F A	105	105⅞	104	Sale	100½	101	99 Oct. 19	103 Oct. 9	99 Oct. 19	c110 Sept. 14
174,000	Loew's Inc deb s f g 6s.....1941	A O	96½	Sale	85½	Sale	88½	89	82 Oct. 2	89 Oct. 9	82 Oct. 2	99¾ Feb. 9
179,000	Lombard Elec 7s without warr..1952	A O	75	Sale	54¾	Sale	72½	Sale	51 Oct. 6	75⅞ Oct. 29	51 Oct. 6	95 Mar. 18
47,000	With warrants.....	J D	72½	81	58	Sale	70¼	72½	54 Oct. 6	75⅞ Oct. 29	54 Oct. 6	95½ Mar. 19
60,000	Lorillard (P) Co 7s.....1944	A O	102⅞	Sale	104	106	106½	111	102¾ Oct. 6	112 Oct. 9	102¾ Jan. 2	115 Aug. 10
94,000	5s.....1951	F A	82	Sale	86	Sale	91	Sale	85 Oct. 23	91⅛ Oct. 31	82 Jan. 2	95¾ Aug. 10
474,000	Debenture gold 5½s.....1937	J J	86⅞	Sale	91¼	Sale	99	Sale	91¼ Oct. 1	99 Oct. 27	85¼ Sept. 21	101 July 24
159,000	Louisv Gas & El 1st & ref 5s....1952	M N	104	Sale	100½	Sale	102	Sale	100 Oct. 1	100 Oct. 9	100 Sept. 29	108 May 14
8,000	Lower Austrian Hydro-Elec 6½s.1944	F A	81	84	-----	38½	31	38	30 Oct. 24	32 Oct. 24	30 Oct. 24	87½ Mar. 11
54,000	McCrory Stores deb gold 5½s....1941	J D	94½	Sale	89	Sale	88¾	Sale	88¾ Oct. 30	92½ Oct. 13	88¾ Oct. 30	100 Apr. 23
426,000	McKesson & Robbins deb 5½s...1950	M N	78⅞	Sale	59⅝	Sale	64	Sale	52 Oct. 2	65 Oct. 10	52 Oct. 2	84½ Jan. 9
10,000	Manati Sugar 1st s f 7½s.....1942	A O	20½	35	21¼	24	-----	20	20 Oct. 5	26 Oct. 26	20 Oct. 5	40 Jan. 12
1,000	Stamped Apr 1931 coupon on..1942	A O	-----	-----	-----	10	-----	16	-----	-----	12⅛ Sept. 21	35 Mar. 25
229,000	Manhattan Ry (N Y) con g 4s....1990	A O	56	56¾	39	Sale	37⅛	39⅞	35¼ Oct. 5	42½ Oct. 8	35¼ Oct. 5	62½ June 22
6,000	2d 4s.....2013	J D	47	53⅛	30⅛	35	32	38	30⅛ Oct. 3	36 Oct. 15	30⅛ Oct. 3	51 June 19
------	Manila El Ry & Lt 1st 5s.....1953	M S	98	Sale	-----	97½	-----	97½	-----	-----	95 Apr. 28	100 Mar. 3
16,000	Mfr tr ctfs, Namm & Son 6s.....1943	J D	92¼	94¼	92½	Sale	89	90	89 Oct. 19	92½ Oct. 1	89 Oct. 19	94½ Jan. 20
22,000	Marion Steam Shovel s f g 6s....1947	A O	47	48	25	Sale	25⅜	31	25 Oct. 1	25¾ Oct. 28	25 Oct. 1	47 Jan. 3
227,000	Market Street Ry 1st 7s....Apr 1940	Q J	93	Sale	89½	Sale	88	Sale	87½ Oct. 19	91¼ Oct. 2	84 Sept. 25	98 Feb. 25
71,000	Mead Corp 6s with warrants.....1945	M N	-----	85	59	Sale	55¾	57¾	55 Oct. 16	60 Oct. 2	55 Oct. 16	90 Jan. 12
112,000	Meridional El 1st 7s.....1957	A O	89	Sale	77¾	Sale	85	85½	77 Oct. 2	89⅞ Oct. 5	77 Oct. 2	100½ June 2
45,000	Metropolitan Edison 1st&ref 5sC.1953	J J	104	Sale	100	Sale	100	102	97 Oct. 5	102¾ Oct. 10	97 Oct. 5	105¾ July 22
114,000	1st g 4½s series D.....1968	M S	100⅞	Sale	97¼	Sale	-----	99	89 Oct. 28	101 Oct. 9	89 Oct. 28	104⅝ May 9
135,000	Met Water, Sewer & Drain 5½s..1950	A O	70	Sale	28	33⅞	43	43½	25 Oct. 10	44 Oct. 24	25 Oct. 10	75 Jan. 8
------	Met West Side Elev (Chicago) 4s.1938	F A	-----	75	-----	60	-----	68	-----	-----	60¾ Aug. 22	77 Jan. 9
9,000	Miag Mill Mach 1st s f g 7s.....1956	J D	62½	Sale	40	Sale	-----	30⅞	27 Oct. 8	38 Oct. 3	27 Oct. 8	84⅞ Apr. 22
490,000	Midvale St & Ord conv s f 5s 1936	M S	101	Sale	98¼	Sale	97¼	Sale	96½ Oct. 27	99⅝ Oct. 13	96½ Oct 27	104¼ July 12
223,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	101½	Sale	97¼	Sale	97½	Sale	96¾ Oct. 1	101½ Oct. 9	96¾ Oct. 1	104⅞ May 26
227,000	1st mtge gold 5s.....1971	J J	-----	-----	-----	97	97	99	94½ Oct. 2	100⅝ Oct. 9	94½ Oct. 2	104⅝ Aug. 6
214,000	Montana Power 1st & ref 5s A...1943	J J	102⅞	Sale	99¾	Sale	100	Sale	94¼ Oct. 16	100 Oct. 2	94¼ Oct. 16	105¾ May 26
16,000	Deb gold 5s series A.....1962	J D	100	101	97	Sale	-----	88½	88⅝ Oct. 30	99½ Oct. 8	88⅝ Oct. 30	104 Mar. 30

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices.
$	Montecatini Min & Agr s f deb g 7s											
106,000	tr rcts with deb stk pur warr..1937	J J	88⅞	97	-----	89	83	94	69⅝ Oct. 7	85 Oct. 20	69⅝ Oct. 7	100½ Apr. 14
194,000	Without warrants	J J	90⅝	95	-----	82	82	82¾	74 Oct. 2	85½ Oct. 20	74 Oct. 2	99⅝ Apr. 14
2,000	Mont Tram 1st & ref A 5s.....1941	J J	98⅝	99	-----	94⅞	-----	90	86¼ Oct. 30	86¼ Oct. 30	86¼ Oct. 30	101⅝ Mar. 23
------	General & refunding 5s A.....1955	A O	90¾	92¾	-----	85	-----	80	------ ------	------ ------	90¾ Jan. 3	95 Apr. 7
------	Gen & ref 5s series B.....1955	A O	90¾	-----	-----	-----	-----	80	------ ------	------ ------	93½ May 27	94 May 26
------	Gen & ref s f 4½s ser C.....1955	A O	82	90¾	-----	80	-----	75	------ ------	------ ------	87⅛ Mar. 23	87⅛ Mar. 23
------	Gen & ref s f 5s ser D.....1955	A O	90¾	-----	-----	91½	-----	91½	------ ------	------ ------	91⅞ Jan. 21	93½ May 29
244,000	Morris & Co 1st s f 4½s.....1939	J J	79½	Sale	71	Sale	74	Sale	65¾ Oct. 6	76 Oct. 13	65 June 3	83 Mar. 9
------	Mortgage-Bond Co 4s series 2....1966	A O	70	90	-----	69	-----	67⅞	------ ------	------ ------	70 July 13	70 July 13
1,000	10-20-year 5s series 3.....1932	J J	97	98¼	98⅝	-----	99	-----	99 Oct. 16	99 Oct. 16	95 Sept. 21	99¾ May 29
------	Murray Body 1st 6½s.....1934	J D	92½	Sale	45	85	80	85	------ ------	------ ------	92⅜ Jan. 3	98 Apr. 15
------	Mutual Fuel Gas 1st gu 5s.....1947	M N	104½	105⅞	-----	104	95⅜	102⅞	------ ------	------ ------	102½ Jan. 24	109½ Apr. 28
2,000	Mutual Union Tel 5s.....1941	M N	103⅛	-----	102¾	-----	-----	99⅞	102½ Oct. 9	102½ Oct. 9	102½ Oct. 9	104½ Sept. 22
63,000	Nassau Elec guar gold 4s.....1951	J	46⅝	49⅞	35½	Sale	48⅛	49	35½ Oct. 1	50 Oct. 24	35 Sept. 30	53¼ Apr. 1
------	National Acme 1st mtge 6s.....1942	J D	88	91	-----	90	88	90	------ ------	------ ------	93 Apr. 24	96½ Apr. 9
1,569,000	National Dairy Prod deb 5¼s....1948	F A	99	Sale	91¾	Sale	94⅛	Sale	87¼ Oct. 6	98 Oct. 9	87¼ Oct. 6	102¾ May 22
31,000	Nat Radiator deb 6½s.....1947	F A	15¼	19	12	Sale	5	21½	11 Oct. 5	12 Oct. 1	11 Aug. 27	25⅞ Feb. 13
654,000	Nat Steel 1st coll 5s.....1956	A O	-----	-----	81½	Sale	77⅞	Sale	74 Oct. 15	82⅞ Oct. 9	74 Oct. 15	91½ Aug. 13
------	Newark Con Gas 5s.....1948	J D	101½	104	102	-----	98	106	------ ------	------ ------	104 Jan. 3	108½ May 21
46,000	N J Pow & Light 1st 4½s.....1960	A O	-----	-----	98	Sale	95½	96	95 Oct. 14	99¾ Oct. 6	95 Oct. 14	103⅛ May 25
42,000	Newberry (J J) Co 5½s.....1940	A O	83	88½	85	Sale	70	83½	80 Oct. 24	89¾ Oct. 8	80 Oct. 24	95 Jan. 12
84,000	New England T & T 30-yr 5s A...1952	J D	108	109½	108	Sale	102½	Sale	102½ Oct. 31	108 Oct. 1	102½ Oct. 31	112¼ July 15
223,000	1st g 4½s series B.....1961	M N	104¼	106	103¼	Sale	99	Sale	96⅛ Oct. 17	103¼ Oct. 1	96⅛ Oct. 17	108¼ Aug. 11
95,000	New Orleans P S 1st & ref 5s A...1952	A O	85	Sale	75	Sale	76	79	67 Oct. 5	80 Oct. 9	67 Oct. 5	94¾ May 8
216,000	1st & ref 5s B.....1955	J D	85	Sale	70½	Sale	79	79¼	65 Oct. 6	79¼ Oct. 24	65 Oct. 6	94½ July 10
32,000	N Y Dock 50-year gold 4s.....1951	F A	83	Sale	65	67	60	64⅞	65 Oct. 29	70 Oct. 2	65 Oct. 29	84½ Jan. 13
40,000	Serial 5s g notes.....1938	A O	78	80	45½	Sale	43½	44	44 Oct. 20	46 Oct. 5	44 Oct. 20	81⅞ Jan. 8
266,000	N Y Edison 1st & ref 6½s.....1941	A O	113⅝	Sale	114	Sale	111	Sale	110 Oct. 16	114 Oct. 1	110 Oct. 16	117¼ May 19
208,000	1st lien & ref 5s B.....1944	A O	105⅜	105¾	105½	Sale	103⅞	105	103 Oct. 19	07¼ Oct. 3	103 Oct. 19	108¼ Sept. 4
16,000	N Y Gas El Lt Ht & Pow 5s.....1948	J D	106⅞	108½	104¾	109½	105	105¾	103 Oct. 15	108 Oct. 7	103 Oct. 15	112½ May 14
104,000	Purchase money coll tr g 4s...1949	F A	98	Sale	96⅛	Sale	94	Sale	92 Oct. 16	98 Oct. 6	92 Oct 16	102⅛ Sept. 8
------	N Y L E & W Coal & RR 5½s....1942	M N	-----	102	-----	97½	-----	97½	------ ------	------ ------	------ ------	------ ------
------	Dock & impt ext 5s.....1943	J J	102	-----	-----	100	85	102⅛	------ ------	------ ------	100 Mar 11	100 Mar. 11
------	New York Rys 1st & ref 4s.....1942	J J	40	45	40	-----	40	-----	------ ------	------ ------	------ ------	------ ------
------	Certificates of deposit.....1942	J J	40	-----	40	50	40	50	------ ------	------ ------	------ ------	------ ------
------	Adjustment income 5s...Jan 1942	A O	1	4⅞	¼	½	-----	1	------ ------	------ ------	------ ------	------ ------
------	Certificates of deposit...Jan 1942	A O	¼	-----	-----	1	-----	2	------ ------	------ ------	¼ July 30	¼ July 30
26,000	N Y Rys Corp inc 6s.....Jan 1965	Apr	2½	3	1½	Sale	1⅛	1¾	1 Oct. 5	2 Oct. 9	1 Oct. 5	4½ July 2
24,000	Prior lien 5 s series A.....1965	J J	45	48	37⅞	Sale	40⅝	44	37⅞ Oct. 1	44 Oct. 23	37⅞ Oct. 1	61 July 1
30,000	N Y & Rich Gas 1st 6s A.....1952	M N	106	Sale	-----	102⅞	101	105	96⅞ Oct. 6	100 Oct. 24	96⅞ Oct. 6	108 Sept. 1
13,000	N Y State Rys 1st cons 6½s.....1962	M N	3¼	7	3¼	Sale	1¼	5	3¼ Oct. 1	5 Oct. 14	3¼ Oct. 1	11½ Mar. 27
4,000	Certificates of deposit.....	----	3½	8¾	3¼	6⅜	3¼	Sale	3 Oct. 31	3¼ Oct. 9	3 Oct. 31	9 Mar. 27
1,000	1st con 6½s series B.....1962	M N	5	7	2½	4⅞	3¼	4⅞	4⅞ Oct. 19	4⅞ Oct. 19	4⅞ Oct. 19	12 Mar. 24
30,000	New York Steam 1st 6s.....1947	M N	106½	107¾	107	Sale	106½	107½	104½ Oct. 14	107 Oct. 1	104½ Oct. 14	109⅞ July 7
37,000	1st mortgage 5s.....1951	M N	101½	Sale	103⅞	Sale	100¼	101¼	99 Oct. 26	103⅞ Oct. 1	99 Oct. 26	105¾ Aug. 7
462,000	N Y Tel 1st & gen s f 4½s.....1939	M N	102¼	Sale	103	Sale	100⅛	Sale	99¼ Oct. 16	104⅛ Oct. 7	99¼ Oct. 16	106¼ July 24
27,000	N Y Trap Rock 1st s f g 6s.....1946	J D	95½	Sale	82⅝	Sale	81½	83	81½ Oct. 30	85 Oct. 14	81½ Oct. 30	100⅛ Apr. 2
61,000	Niagara Falls Power 1st 5s.....1932	J J	102¼	Sale	100⅝	Sale	100⅜	Sale	100 Oct. 7	100¾ Oct. 8	100 Sept. 24	103⅝ Mar. 28
57,000	Refunding & gen 6s.....Jan 1932	A O	112	Sale	100⅛	101½	100⅜	100⅝	100⅛ Oct. 7	100¾ Oct. 23	100⅛ Sept. 25	103 Jan. 3
52,000	Niag Lock & Ont Pow 1st 5s A...1955	A O	103½	104½	101¼	102	99	Sale	78 Oct. 5	102 Oct. 9	98 Oct. 5	106 June 17
164,000	Niagara Share deb 5½s.....1950	M N	93½	Sale	76¼	Sale	75½	Sale	74 Oct. 5	80 Oct. 13	74 Oct. 5	98¾ Apr. 14
	Nordeutsche Lloyd (Bremen)—											
141,000	20-year s f 6s.....1947	M N	84	Sale	31½	Sale	40	Sale	33¼ Oct. 2	45 Oct. 24	30 Sept. 21	87 Jan. 26
71,000	No Amer Cement deb 6½s A.....1940	M S	44	Sale	32	Sale	25¾	Sale	25 Oct. 29	32 Oct. 1	25 Oct. 29	56½ Feb. 16
365,000	North American Co deb 5s.....1961	F A	-----	-----	85¼	Sale	88	Sale	82½ Oct. 5	91 Oct. 24	82½ Oct. 5	c102¼ Sept 8
68,000	North Am Edison deb 5s ser A...1957	M S	101⅝	Sale	-----	96⅞	91	94⅜	75⅛ Oct. 6	94⅛ Oct. 9	75⅛ Oct. 6	105⅜ Aug. 26
111,000	Deb 5½s ser B.....Aug 15 1963	F A	102	Sale	95½	Sale	96	Sale	92¼ Oct. 5	96¾ Oct. 9	92¼ Oct. 5	105 July 20
206,000	Deb 5s series C.....Nov 15 1969	M N	98	Sale	80	86½	88	Sale	79⅞ Oct. 2	92 Oct. 9	79⅞ Oct. 2	102¾ July 7
95,000	Nor Ohio Trac & Lt gen & ref 6s.1947	M S	101	102½	103	Sale	100⅛	Sale	99½ Oct. 19	103 Oct. 1	99½ Oct. 19	108½ Aug. 17
226,000	North States Power 5s A.....1941	A O	103½	Sale	100½	Sale	101	Sale	98 Oct. 6	102¾ Oct. 9	98 Oct. 6	105¾ Aug. 13
102,000	1st & ref 6s series B.....1941	A O	105¾	Sale	105	Sale	106	Sale	100 Oct. 6	106 Oct. 14	100 Oct. 6	107⅜ June 2
14,000	Northwest Teleg 1st 4½s.....1934	J J	100½	-----	100¼	102	-----	101	99¾ Oct. 16	101 Oct. 21	99¾ Oct. 16	102 Aug. 11
282,000	Norwegian Hydro-El Nit 5½s....1957	M N	97¾	Sale	55	70	70	75	53 Oct. 7	70¼ Oct. 28	53 Oct. 7	101¼ Jan. 26
51,000	Ohio Pub Service 1st & ref 7½s..1946	A O	110¼	110½	107½	Sale	105	Sale	105 Oct. 31	108 Oct. 6	105 Oct. 31	114 July 16
32,000	1st & ref 7s series B.....1947	F A	111	113	-----	107⅜	105	109	102 Oct. 13	105 Oct. 30	102 Oct. 13	115 Feb. 16
21,000	Old Ben Coal 1st g 6s.....1944	F A	45	53	30	Sale	26	40	25 Oct. 27	30½ Oct. 2	19 June 26	50¼ Jan. 9
12,000	Ontario Power N F 1st 5s.....1943	F A	103¼	Sale	-----	102	93	95¾	94 Oct. 26	98¾ Oct. 14	94 Oct. 26	107¼ July 16
59,000	Ontario Power Serv 1st 5½s.....1950	J J	-----	-----	-----	63	56⅞	Sale	50 Oct. 19	57 Oct. 14	50 Oct. 19	94⅞ Mar. 25
12,000	Ontario Transmission 1st 5s.....1945	M N	98⅝	101⅞	98⅞	Sale	90⅛	94⅜	94⅞ Oct. 28	99⅝ Oct. 19	94⅞ Oct 28	107¼ July 15
	Oriental Development 6s.....1953		See Foreign		See Foreign		Bonds, Page 18.					
	Extl deb 5½s int ctf.....1958		See Foreign		See Foreign		Bonds, Page 18.					
111,000	Oslo Gas & Elec extl s f g 5s.....1963	M S	95½	Sale	-----	77½	-----	-----	------ ------	------ ------	91⅞ Sept. 14	100 Feb. 25
35,000	Otis Steel sec g 6s series A.....1941	M S	95¼	Sale	-----	66⅞	61¼	Sale	50 Oct. 6	61¼ Oct. 30	50 Oct. 6	99¾ Jan. 12
325,000	Pacific G & E gen & ref 5s.....1942	J J	103⅛	Sale	102⅛	Sale	100⅝	Sale	100½ Oct. 6	103¾ Oct. 15	100½ Oct. 6	106⅝ Sept. 17
84,000	Pacific Tel & Tel 1st 5s.....1937	J J	104	Sale	101	Sale	101¾	Sale	101 Oct. 1	104 Oct. 8	100⅜ Sept. 30	106¾ July 29
115,000	30-year 5s series A.....1952	M N	106	Sale	104⅛	Sale	103	Sale	101⅜ Oct. 2	106½ Oct. 9	101⅜ Oct. 2	108½ May 29
295,000	Pan-Am Pet & T conv s f 6s.....1934	M N	101¾	Sale	95½	Sale	101¾	102	100¾ Oct. 2	102 Oct. 8	100¾ Oct. 2	103 May 27
78,000	Pan-Am Petr (Cal) 1st g 6s.....1940	J D	-----	74	20	Sale	19½	20	17¼ Oct. 16	21 Oct. 2	17¼ Oct. 16	78 Jan. 9
11,000	Certificates of deposit.....	----	-----	-----	19	Sale	18	20	13½ Oct. 19	19 Oct. 1	13½ Oct. 19	33 July 7
60,000	Paramount B'way 1st 5½s.....1951	J J	101½	Sale	93	Sale	93	Sale	91 Oct. 2	97 Oct. 9	91 Oct. 2	105 Mar. 11
102,000	Paramount-Famous-Lasky 6s.....1947	J D	92⅞	Sale	67	Sale	68	72	60 Oct. 2	76 Oct. 9	60 Oct. 2	97 Jan. 23
266,000	Paramount Publix Corp 5½s.....1950	F A	85	Sale	60	Sale	64¼	Sale	60 Oct. 1	71 Oct. 9	60 Sept. 30	89 Jan. 24
33,000	Park-Lexington leasehold 6½s..1953	J J	60	65	40	Sale	33	Sale	25¼ Oct. 16	40 Oct. 1	25¼ Oct. 16	62½ Jan. 23
25,000	Parmelee Trans conv deb 6s.....1944	A O	36	45¾	15¼	24	20	24	16 Oct. 6	25 Oct. 20	15⅞ Sept. 23	38 Feb. 25
10,000	Paterson & Passaic G & E 5s.....1949	M S	101¼	-----	103⅝	Sale	102	104	102 Oct. 19	103⅝ Oct. 3	102 Oct. 19	107⅞ Aug. 22
34,000	Pathe Exch deb 7s with warr.....1937	M N	51	Sale	70	82	75	Sale	70 Oct. 5	80 Oct. 7	50¾ Jan. 2	96 Sept. 1
52,000	Penn Dixie Cement 1st 6s A.....1941	M S	65	71	46	Sale	41	Sale	38 Oct. 17	56 Oct. 1	38 Oct. 17	80¾ Feb. 9
1,404,000	Penn Pow & Lt 1st M 4½s.....1961	A O	-----	-----	93	Sale	90¾	Sale	89⅝ Oct. 29	94⅞ Oct. 7	89⅝ Oct. 29	108 Aug. 17
8,000	Peoples Gas & Coke 1st 6s.....1943	A O	112½	115	116⅜	Sale	110¼	-----	110⅛ Oct. 7	116⅜ Oct. 1	110⅛ Oct. 7	117⅛ Sept. 21
80,000	Refunding gold 5s.....1947	M S	105⅛	106	102⅞	Sale	100½	100¾	100 Oct. 5	103½ Oct. 13	100 Oct. 5	110½ May 25
------	Registered.....	M S	101	-----	-----	-----	-----	-----	------ ------	------ ------	106 May 22	109½ July 15
384,000	Phila Company secured gold 5s.1967	J D	99¼	Sale	88	Sale	90¾	Sale	87 Oct. 1	97¾ Oct. 9	87 Oct. 1	c104 July 27
321,000	Phila Elec Co 1st 4½s.....1967	M N	102¾	Sale	191½	Sale	87	Sale	96⅞ Oct. 30	104½ Oct. 7	96⅞ Oct. 30	105½ Aug. 5
779,000	1st & ref g 4s.....1971	J D	-----	-----	94½	Sale	89¾	Sale	88¼ Oct. 17	95 Oct. 7	88¼ Oct. 17	101¾ Sept. 12
74,000	Phila & Read C & I ref 5s.....1973	J J	84	Sale	64⅞	Sale	63½	67	62½ Oct. 7	67 Oct. 2	56½ Sept. 29	85¼ Jan. 2
525,000	Conv deb 6s w i.....1949	M S	73	Sale	42	Sale	45	Sale	34 Oct. 6	48 Oct. 10	34 Oct. 6	83 Jan. 12
320,000	Phillips Petroleum deb 5¼s.....1939	J D	86	89	56⅜	Sale	55½	Sale	53½ Oct. 16	58 Oct. 9	50½ May 13	92¼ Jan. 9
1,000	Pierce Oil Corp s f 8s.....1931	J D	103½	108½	99	102	99	108½	99 Oct. 6	99 Oct. 6	99 Oct. 6	103½ Jan. 23
72,000	Pillsbury Flour Mills 20-yr 6s....1943	A O	104	Sale	101	Sale	100	Sale	100 Oct. 6	102½ Oct. 14	100 Oct. 6	106 July 27
27,000	Pirelli Co (Italy) conv 7s.....1952	M N	94	Sale	88	Sale	90	92	85¾ Oct. 5	95 Oct. 28	85¾ Oct. 5	104¾ July 9
5,000	Pocahontas Con Coll 1st s f 5s...1957	J J	-----	91	90¾	92¼	89	92	90¾ Oct. 2	90¾ Oct. 2	90½ Apr. 15	95 May 16
------	Port Arthur Canal & Dock 6s....1953	F A	100	Sale	-----	89½	-----	89⅞	------ ------	------ ------	99¾ July 18	106 Feb. 4
------	1st mtge 6s series B.....1953	F A	99	102	-----	90	-----	90	------ ------	------ ------	102 Jan. 6	104 Mar. 10
517,000	Portland General Electric 4½s..1960	M S	-----	-----	72⅞	Sale	71¾	Sale	68¾ Oct. 6	73¼ Oct. 20	68¾ Oct. 6	92¼ May 14
9,000	Portland R L & P 1st&ref 7½s A1946	M N	-----	107	105	Sale	103	106	102⅜ Oct. 23	105 Oct. 1	102⅜ Oct. 23	108 Jan. 29
9,000	Portland Gen Elec 1st 5s.....1935	J J	102	Sale	103½	Sale	86	100	100 Oct. 28	103½ Oct. 1	100 Oct. 28	104⅞ Apr. 27
161,000	Porto Rican Am Tobac conv 6s..1942	J J	60	Sale	43½	Sale	37	Sale	35 Oct. 7	43½ Oct. 2	35 Oct. 7	79 Feb. 18
381,000	Postal Teleg & Cable coll 5s.....1953	J J	55	Sale	39½	Sale	42½	Sale	37½ Oct. 2	46½ Oct. 19	37½ Oct. 2	74⅞ Feb. 11
34,000	Pressed Steel Car 10-year 5s.....1933	J J	75	78	70	Sale	67⅛	72	65 Oct. 6	70 Oct. 1	65 Oct. 6	88 Jan. 28
152,000	Public Serv F & G 1st & ref 4½s..1967	J D	103	Sale	100¾	Sale	97¾	98½	97⅝ Oct. 21	102¼ Oct. 9	97⅝ Oct. 21	106 June 4
314,000	1st & ref 4½s.....1970	F A	103	Sale	100¼	Sale	96¼	97½	97 Oct. 19	102½ Oct. 7	97 Oct. 19	105½ June 5
524,000	1st & ref gold 4s.....1971	A O	-----	-----	94	Sale	89½	Sale	88 Oct. 29	96 Oct. 8	88 Oct. 29	100¼ Sept. 8
------	Punta Alegre Sugar 1st conv 7s..1937	J J	7	22	-----	5⅛	-----	4½	------ ------	------ ------	4 June 22	12 Jan. 9
105,000	Pure Oil Co s f g 5½% notes.....1937	F A	90	Sale	78½	Sale	77	79	72½ Oct. 5	79½ Oct. 7	72½ Oct. 5	96 Jan. 9
181,000	Sinking fund gold 5½s.....1940	M S	87	91	75	Sale	77½	Sale	72 Oct. 6	77½ Oct. 31	72 Oct. 6	93⅜ Jan. 12
60,000	Purity Bakeries Corp s f g 5s....1948	J J	90¾	Sale	80⅛	Sale	80	84	73¼ Oct. 5	85 Oct. 13	73¼ Oct. 5	c98½ Mar. 20
96,000	Remington Arms 1st s f 6s.....1937	M N	-----	93	77	Sale	80	Sale	70 Oct. 6	82¼ Oct. 13	70 Oct 6	95¾ Jan. 13
257,000	Rem Rand 5½s A with warr.....1947	M N	83	86	56	Sale	54	Sale	50 Oct. 14	58 Oct. 7	50 Oct. 14	92 Jan. 10
36,000	Republic Iron & Steel s f 5s.....1940	A O	95½	Sale	88	Sale	86⅛	91	85 Oct. 22	88 Oct. 1	85 Oct 22	102¼ May 9
35,000	Ref & gen 5½s A.....1953	J J	86	89½	65	Sale	60⅛	78	60 Oct. 28	65 Oct. 1	60 Oct. 28	96 Mar. 12
16,000	Revere Cop & Br 6s .....July 1948	M S	100	101	71	Sale	73	80	70⅝ Oct. 1	74 Oct. 26	65 May 15	101 Jan. 6
235,000	Rheinelbe Union s f g 6s.....1946	J J	82¼	Sale	41½	Sale	45	Sale	37 Oct. 14	45¼ Oct. 26	35 Sept. 22	93⅝ Mar. 21
	Rhine Main Danube deb 7s ser A.1950	—	See "Foreig		See Foreign		Bonds, Page 18.					
60,000	Rhine-West Elec Power 7s.....1950	M N	90	Sale	54½	Sale	62	Sale	48 Oct. 14	64 Oct. 24	48 Oct. 14	101½ Mar. 30
395,000	Direct mortgage gold 6s.....1952	M N	78	Sale	46⅞	Sale	49	Sale	30 Oct. 16	50¾ Oct. 24	30 Oct. 16	89¼ Mar. 7
264,000	Cons mtge 6s ctfs w i.....1953	F A	77	Sale	35	Sale	48⅝	Sale	38 Oct. 16	51⅛ Oct. 24	38 Oct. 16	88 Apr. 10
583,000	Cons mtge 6s with warrants...1955	A O	77⅛	Sale	48¾	Sale	49	Sale	38 Oct. 16	52 Oct. 24	38 Oct. 16	86¾ Mar. 10

c Cash sale.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest period.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest Sale Prices.	Range Since Jan. 1. Highest Sale Prices.
$												
163,000	Rhine-Ruhr Wat Serv 6s 1953	J J	61½	63	30½	Sale	32	Sale	27 Oct. 14	33½ Oct. 2	25 Sept. 22	78¾ Apr. 13
179,000	Richfield Oil of Calif 6s 1944	----	55½	Sale	18½	Sale	14	14½	12¼ Oct. 19	18½ Oct. 1	12¼ Oct. 19	67 Jan. 30
24,000	Certificates of deposit	----	-----	-----	18¼	20	12½	17	11¾ Oct. 22	15 Oct. 10	11¾ Oct. 22	60½ Mar 23
12,000	Rima Steel s f 7s 1955	F A	76¼	85⅞	36	40	39½	43⅛	36 Oct. 2	40 Oct. 7	30 Sept. 23	88⅞ Feb. 9
79,000	Rochester Gas & El 5½s ser C 1948	M S	105½	-----	95	104	100½	101	100 Oct. 3	101 Oct. 9	100 Oct. 3	107¾ Apr. 10
3,000	Gen Mtge 4½s series D 1977	M S	97⅛	99½	90	100½	95	-----	97½ Oct. 14	97½ Oct. 14	97¼ Oct. 14	103½ May 22
------	Roch & Pitts C & I pur money 5s 1946	M N	-----	90	82	90	82	-----	-----	-----	-----	-----
363,000	Royal Dutch deb 4s with warr 1945	A O	87⅛	Sale	76½	Sale	70	-----	70 Oct. 16	80¼ Oct. 9	70 Oct. 16	94 July 10
8,000	Ruhr Chemical 6s 1948	A O	-----	-----	40	Sale	40	Sale	40 Oct. 3	42 Oct. 3	35 Sept. 22	54 July 24
210,000	St Joseph Lead deb 5½s 1941	M N	-----	-----	90	Sale	87	90	88 Oct. 6	90¼ Oct. 29	88 Oct. 6	99¾ July 2
21,000	St Joseph Ry L H & P 1st 5s 1937	M N	97	97½	95	Sale	85	93¾	84 Oct. 6	95 Oct. 9	84 Oct. 6	100 Feb. 25
13,000	St L Rky M & Pac 5s stmpd 1955	J J	47	55	47½	50	-----	51	47 Oct. 10	48 Oct. 29	46 Jan. 28	57 May 13
------	St Paul City Ry Cable 5s 1937	J J	87	-----	-----	73⅞	-----	70	-----	-----	87⅜ Jan. 9	92 Jan. 5
------	Guaranteed 5s 1937	J J	88¾	-----	-----	77⅜	-----	75	-----	-----	88 Feb. 18	92 Jan. 5
49,000	San Antonio Public Serv 6s 1952	J J	103½	Sale	-----	99⅞	95	97½	96 Oct. 21	100 Oct. 9	96 Oct. 21	09¾ June 258
	Saxon Pub Works (Germany) 7s 1945				See Foreign Bonds, page 18.							
	Gen ref guar serial gold 6½s 1951				See Foreign Bonds, page 18.							
5,000	Schulco Co guar 6½s 1946	J J	-----	65	55	Sale	49	Sale	49 Oct. 7	55 Oct. 1	49 Oct. 7	75 Apr. 8
30,000	Guar sinking fund 6½s B 1946	A O	91¼	Sale	60	Sale	67	75	48¾ Oct. 15	68 Oct. 23	48¾ Oct. 15	91¼ Jan. 2
11,000	Sharon Steel Hoop s f 5½s 1948	F A	-----	89⅞	-----	49¾	48½	Sale	44 Oct. 27	48½ Oct. 31	44 Oct. 27	90⅛ Jan. 13
276,000	Shell Pipe Line s f deb 5s 1952	M N	87	Sale	82⅝	Sale	75	Sale	75 Oct. 28	85 Oct. 10	73 Apr. 24	92¾ Jan. 13
1,334,000	Shell Union Oil s f deb 5s 1947	M N	78	Sale	65½	Sale	64½	Sale	62 Oct. 26	66½ Oct. 7	62 Oct. 26	89 Jan. 9
1,039,000	Deb 5s with warrants 1949	A O	79⅝	Sale	65	Sale	65⅛	Sale	61⅛ Oct. 5	66½ Oct. 9	61⅛ Oct. 5	90 Jan. 9
164,000	Shinyetsu El Pow 1st 6½s 1952	J D	76½	Sale	57	Sale	60⅛	62½	55 Oct. 19	63 Oct. 7	55 Oct. 19	93¼ Mar. 18
12,000	Shubert Theatre deb 6s 1942	J D	18	Sale	5⅛	9	3½	6	4½ Oct. 7	7⅞ Oct. 16	4½ Oct. 7	25 Feb. 20
31,000	Siemens & Halske sec s f g 7s 1935	J J	98½	Sale	71	86	79¼	82	65 Oct. 16	79¼ Oct. 27	50 Sept. 22	104 May 18
215,000	Debenture s f 6½s 1951	M S	89	Sale	69⅛	Sale	69	Sale	63⅛ Oct. 17	70½ Oct. 2	57¼ Sept. 22	101¾ Mar. 13
40,000	Sierra & San Fran Power 1st 5s 1949	F A	102	Sale	98	Sale	98⅛	99½	97½ Oct. 23	102 Oct. 13	97½ Oct. 23	105⅝ Aug. 14
37,000	Silesia-Elec Corp gold 6½s 1946	F A	67	72	23½	Sale	26	31	23 Oct. 21	34¾ Oct. 5	20 Sept. 22	81⅛ Mar. 21
89,000	Silesian-Am Corp coll tr g 7s 1941	F A	65⅝	Sale	40¾	Sale	30	Sale	25 Oct. 16	40¾ Oct. 1	25 Oct. 16	85 Mar. 21
372,000	Sinclair Cons Oil 1st lien 7s 1937	M S	98	Sale	82	Sale	82	Sale	75 Oct. 6	83 Oct. 9	75 Oct. 6	100¼ Jan. 12
140,000	1st lien coll 6½s B 1938	J D	97	Sale	81	Sale	76¾	Sale	75 Oct. 6	81 Oct. 1	75 Oct. 6	98½ Jan. 9
514,000	Sinclair Crude Oil 5½s series A 1938	J J	100½	Sale	95	Sale	97¾	Sale	94½ Oct. 2	98 Oct. 10	94½ Sept. 30	103¼ July 22
130,000	Sinclair Pipe Line 20-year 5s 1942	A O	98	Sale	93	Sale	95	97	90 Oct. 5	98 Oct. 9	90 Oct. 5	102⅝ Aug. 19
146,000	Skelly Oil deb s f 5½s 1939	M S	79¾	Sale	57¼	Sale	57	59¼	56¼ Oct. 22	60¼ Oct. 14	41 June 4	84 Jan. 9
86,000	Smith (A O) Corp 1st 6½s 1933	M N	103	Sale	100	Sale	102	Sale	100 Oct. 1	102 Oct. 9	100 Sept. 30	104 July 17
70,000	Solvay Am Inv sec g 5s A 1942	M S	96	Sale	77	Sale	87	90	76 Oct. 1	89½ Oct. 24	76 Oct. 1	98½ Feb. 10
290,000	South Bell T & T 1st s f 5s 1941	J J	104⅝	Sale	103½	Sale	102½	Sale	100⅛ Oct. 5	104 Oct. 9	100⅛ Oct. 5	106¾ June 25
239,000	Southw Bell Telep 1st & ref 5s 1954	F A	105¾	106½	104½	Sale	103¼	Sale	102¼ Oct. 30	105¼ Oct. 13	102¼ Oct. 30	107⅞ July 11
63,000	Southern Colorado Power 1st g 6s '47	J J	102½	Sale	98	Sale	96	Sale	95 Oct. 6	100 Oct. 16	90 Sept. 22	106¾ May 1
1,134,000	Stand Oil (N J) deb g 5s Dec 15 1946	F A	104½	Sale	100⅞	Sale	101½	Sale	100 Oct. 1	102½ Oct. 7	100 Oct. 1	105½ Jan. 9
472,000	Stand Oil (N Y) deb 4½s 1951	J D	99	Sale	96¼	Sale	95	Sale	90 Oct. 6	97⅛ Oct. 1	90 Oct. 6	c102 Mar. 9
97,000	Stevens Hotel 1st 6s series A 1945	J J	61	Sale	30	Sale	31	Sale	29 Oct. 1	34½ Oct. 23	24 Sept. 22	68 Jan. 10
1,000	Sugar Estates Oriente 7s 1942	M S	15	26	2	6¼	3	6¼	3 Oct. 10	3 Oct. 10	2 Mar. 17	30 Jan. 9
------	Certificates of deposit	M S	-----	-----	-----	7	3	7	-----	-----	3 Aug. 21	3½ Aug. 25
1,000	Syracuse Lighting Co 1st g 5s 1951	J D	107⅛	-----	-----	-----	100⅛	106¼	102 Oct. 24	102 Oct. 24	102 Oct. 24	111⅛ June 1
	Taiwan Elec Pow 5½s 1971				See Foreign Bonds, page 18.							
27,000	Tenn Coal Iron & RR gen s 1951	J J	102⅝	104	104	-----	102⅝	-----	101 Oct. 6	104½ Oct. 14	101 Oct. 6	107¾ July 10
	Tenn Copper & Chem—											
17,000	Conv deb 6s series B 1944	M S	91	94	60	86	70	75	60 Oct. 5	70 Oct. 20	60 Sept. 25	99 Jan. 5
342,000	Tenn Elec Power 1st & ref 6s 1947	J D	104⅝	Sale	100⅛	Sale	101¾	Sale	98½ Oct. 6	104 Oct. 9	98½ Oct. 6	108 Mar. 23
1,545,000	Texas Corp conv deb 5s 1944	A O	100¼	Sale	85½	Sale	84	Sale	78¾ Oct. 6	87½ Oct. 13	78¾ Oct. 6	102 Jan. 7
189,000	Third Ave 1st ref 4s 1960	J J	46⅝	Sale	47	Sale	47½	Sale	39 Oct. 6	49 Oct. 26	39 Oct. 6	58 July 11
1,892,000	Adjustment income 5s Jan 1960	A O	29	Sale	27	Sale	30¼	Sale	23 Oct. 5	30½ Oct. 31	23 Oct. 5	48¾ July 11
11,000	Third Ave RR 1st gold 5s 1937	J J	93	95	95¾	99	95¾	99¾	95¾ Oct. 6	98 Oct. 7	93 Jan. 5	101 Sept. 14
119,000	Toho Elec Power (Ltd) 7s ser A 1955	----	91½	93¼	70	Sale	71	Sale	65 Oct. 19	79¼ Oct. 2	65 Oct. 19	c101¾ Sept. 2
312,000	6% gold notes 1932	J J	96¼	96⅝	91	Sale	93	Sale	90 Oct. 1	94 Oct. 7	90 Oct. 1	100½ Mar. 12
	Tokyo Electric Light (Ltd)											
1,287,000	1st M 6s $ Series June 15 1953	J D	83½	Sale	65¾	Sale	62⅛	Sale	57 Oct. 17	66½ Oct. 7	57 Oct. 17	91¾ May 16
------	Trenton Gas & Elec 1st 5s 1949	M S	100¾	-----	102	-----	99	-----	-----	-----	104 Apr. 7	107⅜ June 17
16,000	Truax-Traer Coal conv 6½s 1943	M N	72	75	26	36	31	46	26 Oct. 2	32½ Oct. 14	26 Oct. 2	72 Jan. 14
51,000	Trumbull Steel 1st s f 6s 1940	M N	88⅞	Sale	61	Sale	58	60	52½ Oct. 5	60 Oct. 2	52½ Oct. 5	100½ Mar. 23
6,000	Twenty-third St Ry imp & ref 5s 1962	J J	25	Sale	20	25	14	29½	14½ Oct. 26	20 Oct. 3	14½ Oct. 26	26½ Jan. 9
16,000	Tyrol Hydro-Elec Power 7½s 1955	----	92½	97	-----	54½	42	45	42 Oct. 30	54¾ Oct. 3	42 Oct. 30	100 Mar. 14
18,000	Guar sec s f 7s 1952	F A	88½	Sale	-----	49¾	40	49¾	35 Oct. 24	42 Oct. 13	35 Oct. 24	96½ Apr. 10
403,000	Ujigawa Elec Power 7s 1945	M S	98⅜	98⅝	85	Sale	81	Sale	80 Oct. 30	88 Oct. 10	65 Aug. 31	102½ July 18
53,000	Union El L & P 1st g 5s (Mo) 1932	M S	101¾	Sale	100¼	Sale	100¼	100⅜	100 Oct. 1	101 Oct. 2	100 Oct. 1	103 May 20
99,000	Refunding 5s 1933	M N	101	101½	100⅝	Sale	100½	Sale	99¾ Oct. 1	101 Oct. 3	99¾ Oct. 1	103½ May 23
71,000	Union Elec L & P (Ill) 1st 5½s 1954	J J	102½	Sale	98⅞	Sale	102½	Sale	98⅞ Oct. 1	103¼ Oct. 14	98⅞ Oct. 1	104⅝ May 29
------	Union Elev Ry Chic 1st 5s 1945	A O	-----	73	-----	66½	60	66½	-----	-----	66½ Aug. 28	73 Mar. 13
34,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	105½	Sale	100¼	Sale	101	101½	94 Oct. 2	101½ Oct. 28	94 Oct. 2	108 Jan. 9
18,000	First lien s f 5s ser C Feb 1 1935	A O	99½	Sale	-----	95⅛	93⅜	95	91½ Oct. 28	95⅛ Oct. 7	91½ Oct. 28	101 Jan. 13
71,000	Deb 5s with warrant Apr 1945	J D	92	Sale	79	Sale	80½	84	79 Oct. 1	84 Oct. 9	78 Sept. 22	97 Feb. 27
30,000	United Biscuit (Amer) deb 6s 1942	M N	100	Sale	100	Sale	98½	99½	98½ Oct. 15	101 Oct. 7	98½ Oct. 15	105¼ July 1
448,000	United Drug Trust receipts 5s 1953	M S	96⅝	Sale	93½	Sale	93½	94	90 Oct. 6	96½ Oct. 9	90 Oct. 6	102½ May 27
22,000	United Rys St L 1st g 4s 1934	J J	61½	Sale	53	Sale	45½	50	45⅛ Oct. 26	53 Oct. 1	40 June 2	62 Jan. 5
293,000	U S Rubber 1st & ref 5s series A 1947	J J	71	Sale	58	Sale	53	Sale	48 Oct. 6	58 Oct. 1	48 Oct. 6	75¼ Jan. 2
83,000	United Steamship 15-yr 6s 1932	M N	101⅝	-----	95	Sale	88	90	87½ Oct. 24	95 Oct. 1	87½ Oct. 24	101¾ Jan. 10
227,000	United Steel Wks g 6½s ser A 1951	J D	74	Sale	33	Sale	34¼	Sale	27½ Oct. 16	37 Oct. 26	25 Sept. 22	83⅞ Apr. 15
99,000	Series C 1951	J D	71⅛	Sale	32¼	Sale	35	Sale	30 Oct. 6	36¼ Oct. 24	26¼ Sept. 21	83¾ Apr. 13
296,000	Sinking fund deb 6½s ser A 1947	J J	70⅛	Sale	32½	Sale	34⅞	Sale	26 Oct. 16	35⅜ Oct. 24	26 Oct. 16	83⅜ Apr. 13
65,000	United Stl Wks(Burbach) s f g 7s 1951	A O	105½	Sale	90	Sale	88⅛	Sale	79 Oct. 20	90 Oct. 8	79 Oct. 20	108 Mar. 31
------	Universal Pipe & Rad deb 6s 1936	J D	-----	60	21	21¾	20	30	-----	-----	15¼ Sept. 19	51½ Apr. 17
38,000	Unterelbe Power & Ltg 6s 1953	A O	67	70	35	Sale	39⅞	Sale	30 Oct. 21	39⅞ Oct. 31	30 Oct. 21	83 Mar. 11
81,000	Utah Light & Trac 1st & ref 5s 1944	A O	94	Sale	-----	91⅜	87¼	Sale	80 Oct. 2	90 Oct. 8	80 Oct. 2	101¼ June 6
112,000	Utah Power & Light 1st 5s 1944	F A	100	Sale	96¾	Sale	95	Sale	92½ Oct. 16	99 Oct. 10	92½ Oct. 16	104¼ July 11
1,000	Utica Elec Lt & Pr 1st s f g 5s 1950	J J	99½	100¼	107	Sale	-----	107¼	107 Oct. 1	107 Oct. 1	104 Feb. 17	107¾ July 22
14,000	Utica G & El ref & ext 5s 1950	J J	102¼	106½	106	110	104	Sale	101½ Oct. 21	105 Oct. 8	101½ Oct. 21	113½ Apr. 2
257,000	Utilities Pow & Ltg deb g 5½s '47	J D	73⅛	Sale	50	Sale	57½	Sale	47 Oct. 1	57½ Oct. 31	45¾ Sept. 22	84 Mar. 20
1,232,000	Debenture gold 5s 1959	F A	67¾	Sale	46½	Sale	53	Sale	40½ Oct. 6	53 Oct. 31	39 Sept. 21	76¾ Mar. 20
197,000	Vanadium Corp (Am) conv 5s 1941	A O	-----	-----	61¼	Sale	66	Sale	50 Oct. 5	70 Oct. 8	50 Oct. 5	87 July 21
88,000	Vertientes Sugar 1st s f 7s 1942	J D	43	49	18	Sale	15⅛	18	16¼ Oct. 28	20 Oct. 6	15 Sept. 23	45 Jan. 9
------	Victor Fuel 1st s f 5s 1952	J J	15	24	10	Sale	12	15	-----	-----	10 Sept. 25	22 Feb. 27
------	Va Iron Coal & Coke 1st g 5s 1949	M S	70	78	-----	-----	70	80	-----	-----	75 Feb. 9	85 Apr. 10
182,000	Virginia Ry & Pow 1st 5s 1934	J J	101½	Sale	99⅜	Sale	101	Sale	97½ Oct. 2	101 Oct. 31	97½ Oct. 2	105 May 21
115,000	Walworth Co 6½s ser A (with war) '35	A O	70	85	-----	42	30⅝	34	25 Oct. 6	39 Oct. 21	25 Oct. 6	85 Jan. 27
6,000	Without warrants	----	-----	90	-----	42	30⅝	42	24 Oct. 6	32 Oct. 17	24 Oct. 6	90 Mar. 23
75,000	1st s f 6s series A 1945	A O	75	79	35	Sale	34¼	39⅞	25 Oct. 6	38 Oct. 22	25 Oct. 6	79 Jan. 5
646,000	Warner Bros Pictures conv deb 6s 1939	M S	67¾	Sale	38½	Sale	47	Sale	35 Oct. 5	47 Oct. 30	35 Oct. 5	74¼ Jan. 9
9,000	Warner Co 1st 6s with warrants 1944	A O	-----	96	65	82	65	70	65 Oct. 16	65½ Oct. 20	65 Oct. 16	97 Feb. 25
2,000	Without warrants	A O	-----	-----	-----	80	55	80	60 Oct. 6	65 Oct. 3	60 Oct. 6	97 Feb. 25
96,000	Warner-Quinlan deb 6s 1939	M S	46⅛	Sale	38	Sale	31⅛	-----	31 Oct. 26	38½ Oct. 1	31 Oct. 26	69 Feb. 3
48,000	Warner Sugar Ref 1st 7s 1941	J D	100½	102	104	Sale	103¾	104	103¼ Oct. 24	104½ Oct. 1	100½ Jan. 3	106¾ Mar. 21
5,000	Warner Sugar Corp 1st 7s 1939	J J	13	Sale	-----	12	-----	10	7 Oct. 26	7 Oct. 26	7 Oct. 26	17½ Jan. 10
------	Stamped	----	6½	29½	-----	10¾	-----	9	-----	-----	6½ June 19	23 Mar. 20
149,000	Warren Bros Co deb 6s 1941	M S	-----	-----	57½	Sale	51⅛	Sale	45 Oct. 5	63 Oct. 13	45 Oct. 5	91 June 30
11,000	Wash Wat Pow 1st 30-yr 5s 1939	J J	101¾	103⅛	56	-----	99¾	102	99½ Oct. 29	105 Oct. 2	99½ Oct. 29	105 Jan. 19
80,000	Westchester Light gold 5s 1950	J D	105½	Sale	103¾	Sale	103¼	104⅜	102 Oct. 16	105 Oct. 5	102 Oct. 16	110⅛ July 31
106,000	West Penn Pow 1st 5s series A 1946	M S	103¾	Sale	104¼	Sale	102⅝	104⅞	99⅞ Oct. 6	104½ Oct. 15	99⅞ Oct. 6	107 Aug. 14
44,000	1st 5s series E 1963	M S	105⅛	Sale	-----	105⅞	99⅞	103	101¾ Oct. 28	104⅞ Oct. 17	101¾ Oct. 28	111¼ June 5
103,000	1st secured 5s series G 1956	J D	104½	105	104½	Sale	101⅝	105	99⅛ Oct. 17	104½ Oct. 1	99⅛ Oct. 17	107½ Aug. 4
464,000	Western Electric deb 5s 1944	A O	105⅝	Sale	100⅛	Sale	100¾	Sale	99½ Oct. 6	103 Oct. 9	99½ Oct. 6	107½ July 27
71,000	Western Union coll tr cur 5s 1938	J J	103⅞	Sale	99	101	100	Sale	99 Oct. 2	103½ Oct. 6	99 Oct. 2	107¼ Aug. 25
105,000	Fund & real est 4½s gold 1950	M N	101½	Sale	89	Sale	91¼	Sale	88⅞ Oct. 20	95 Oct. 9	88⅞ Oct. 20	102½ July 20
125,000	15-year 6½s gold 1936	F A	108	108¾	104½	Sale	104	105½	103 Oct. 5	108⅛ Oct. 13	103 Oct. 5	111 Aug. 19
225,000	5s 1951	J D	102	Sale	97¼	Sale	90	94	94¼ Oct. 30	99½ Oct. 8	94¼ Oct. 30	104⅞ Aug. 13
392,000	Gold 5s 1960	M S	103½	Sale	96	Sale	91	92½	92 Oct. 30	98⅞ Oct. 10	92 Oct. 30	104¼ Mar. 10
425,000	Westphalia Un El Pow 6s 1953	J J	67	Sale	30	Sale	32	33⅞	23 Oct. 16	37 Oct. 24	23 Oct. 16	79½ Mar. 11
9,000	Wheeling Steel Corp 1st 5½s 1948	J J	100	Sale	55	72	65	80	52 Oct. 5	61 Oct. 17	52 Oct. 5	103 Feb. 20
100,000	1st and ref 4½s series B 1953	A O	87⅝	Sale	57	Sale	58½	Sale	50 Oct. 3	60 Oct. 1	50 Oct. 3	92 Jan. 8
203,000	White Eagle Oil 5½s 1937 with war	M S	101½	102	102	Sale	101⅝	102	101¼ Oct. 20	102⅛ Oct. 9	101 Sept. 23	103½ July 21
------	White Sewing Machine deb 6s 1936	J J	29	Sale	-----	-----	21⅛	-----	-----	-----	30 Aug. 25	40 May 19
2,000	Without warrants	----	29	32	-----	30	21⅛	29½	20 Oct. 20	21⅛ Oct. 28	20 Oct. 20	46⅝ Apr. 23
13,000	Partic s f deb 6s 1940	M N	21	31	-----	28	11	15	7 Oct. 16	15 Oct. 14	7 Oct. 16	44⅛ Apr. 13
------	Wickwire-Spencer Steel 1st 7s 1935	J J	8	10	3	9⅞	3½	9⅞	-----	-----	7 Aug. 11	10 Jan. 10
------	Ctfs dep Chase Nat Bank	----	7	18	3	6	3	5⅞	-----	-----	6 July 29	8⅝ Feb. 24
4,000	Wickwire-Spen Steel Co 7s Jan 1935	M N	6½	10	3⅛	6	3	6	3½ Oct. 13	4 Oct. 28	3½ Oct. 13	10½ Mar. 10
54,000	Ctfs dep Chase Nat Bank	----	6¾	Sale	3½	Sale	2	5	3 Oct. 3	3½ Oct. 1	3 Oct. 3	11¼ Mar. 10
14,000	Willys-Overland 1st s f g 6s 1933	M S	95	96	96½	Sale	91	96	92½ Oct. 27	96½ Oct. 5	92½ Oct. 27	101½ Sept. 1
234,000	Wilson & Co 1st s f 6s 1941	A O	99	Sale	84	Sale	84¾	85	82½ Oct. 6	85¾ Oct. 22	82½ Oct. 6	101 Feb. 21
7,000	Winchester Repeat Arms 7½s 1941	A O	-----	83⅞	30	Sale	56¼	62	30 Oct. 1	60¼ Oct. 29	26 Apr. 20	83 Jan. 6
55,000	Certificates of deposit	----	-----	-----	30	45	28	Sale	35 Oct. 5	60¼ Oct. 29	28½ Apr. 24	60¼ Oct. 29
272,000	Youngstown Sheet & Tu 1st 5s A 1978	J J	102¼	Sale	80	Sale	76	Sale	75 Oct. 6	86 Oct. 10	75 Oct. 6	103½ Feb. 6
190,000	1st M 5s series B 1970	A O	-----	-----	81	Sale	76	Sale	75 Oct. 6	86 Oct. 14	75 Oct. 6	101 Apr. 23

c Cash sale.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING OCTOBER 1931.

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	47,896,533	65,497,479	October	$352,097,950	$267,135,450
Jan. 1 to Oct. 31		489,304,333	699,326,924	Jan. 1 to Oct. 31	2,487,255,900	2,313,416,050

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots, except in the case of stocks which sell only in a small way. Option sales are disregarded.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	10,000	Alabama & Vicksburg	100	-----	-----	-----	-----	-----	-----	----- -----	----- -----	97½ Oct. 5	105 Jan. 27
------	20,000	Albany & Susquehanna	100	220	230	-----	223	-----	200	----- -----	----- -----	225 Jan. 7	225 Jan. 7
------	90,200	Allegh & West Ry 6% gtd	100	-----	-----	-----	-----	-----	-----	----- -----	----- -----	112½ Apr. 20	118½ May 27
149,700	714,350	Archison Top & S Fe	100	179	Sale	112¼	Sale	108½	Sale	97½ Oct. 5	119½ Oct. 9	105 Sept. 21	203⅜ Feb. 24
7,700	58,400	Preferred	100	102½	Sale	96¾	Sale	92	96	90 Oct. 28	96¾ Oct. 1	87⅝ Sept. 24	108¼ Apr. 13
5,200	48,750	Atlan Coast Line RR	100	105	Sale	64¾	Sale	50	57	52 Oct. 30	70 Oct. 9	52 Oct. 30	120 Jan. 23
392,400	1,469,115	Baltimore & Ohio	100	69⅞	Sale	36	Sale	35	Sale	28 Oct. 5	42 Oct. 20	28 Oct. 5	87⅞ Feb. 24
3,800	32,145	Preferred	100	72¼	Sale	51	Sale	50	52	48½ Oct. 6	58 Oct. 9	48½ Oct. 6	80½ Feb. 27
3,400	31,600	Bangor & Aroostook	50	53½	57½	35	Sale	29	31	26 Oct. 6	35 Oct. 1	26 Oct. 6	66¾ Feb. 26
230	2,370	Preferred	100	107½	108	-----	97	88	94	87 Oct. 17	95 Oct. 9	87 Oct. 17	113½ Mar. 9
------	100	Beech Creek RR	50	41	-----	-----	43½	-----	43½	----- -----	----- -----	42 Feb. 25	42 Feb. 25
98,600	545,100	Bkln-Manhat tr ctfs	*	60½	Sale	x35⅛	Sale	41⅝	Sale	31⅛ Oct. 5	45⅛ Oct. 21	31⅛ Oct. 5	69⅜ Mar. 2
7,100	41,000	Trusts ctfs pref	*	84⅛	91	x70	Sale	70½	79	67½ Oct. 5	80 Oct. 8	67½ Oct. 5	94¼ Feb. 11
1,600	41,500	Brooklyn & Queens Transit	*	8	10	7¼	10	8½	10	6½ Oct. 16	8⅝ Oct. 26	6½ Oct. 16	13⅜ June 20
500	20,700	Preferred	*	51⅞	56⅞	53½	Sale	55	59¼	50 Oct. 8	53½ Oct. 1	50 Oct. 8	64¾ June 27
4,800	9,500	Boston & Maine	100	55	75	17½	Sale	18	24	17½ Oct. 1	25½ Oct. 10	17½ Oct. 1	66 Feb. 20
170,900	1,480,180	Canadian Pacific	25	39⅝	Sale	15	Sale	15⅜	Sale	11 Oct. 6	15¾ Oct. 20	11 Oct. 6	45⅜ Feb. 24
------	300	Canada Southern	100	52	60	-----	-----	-----	-----	----- -----	----- -----	60 Jan. 24	62 June 24
------	860	Carolina Clinch & O com	100	80¾	85	-----	79	-----	-----	----- -----	----- -----	85 Jan. 10	92 Feb. 9
10	2,440	Stamped	100	96	98	-----	85	81	85	80 Oct. 21	80 Oct. 21	80 Oct. 21	102 Apr. 30
2,100	7,400	Central RR of N J	100	194½	225	117	Sale	90	93	82 Oct. 29	117 Oct. 1	82 Oct 29	230 Feb. 5
407,700	1,589,000	Chesapeake & Ohio	25	40¼	Sale	29¼	Sale	32½	Sale	23½ Oct. 6	34 Oct. 20	23½ Oct. 6	46½ Feb. 10
------	78,100	Chicago & Alton	100	⅞	Sale	-----	-----	-----	-----	----- -----	----- -----	⅜ July 25	2¾ Jan. 12
------	61,500	Preferred	100	¾	Sale	-----	-----	-----	-----	----- -----	----- -----	¼ July 25	1⅞ Jan. 12
------	600	Preferred certificates		-----	-----	-----	-----	-----	-----	----- -----	----- -----	½ Jan. 14	¾ Jan. 16
------	------	Chic & East Ill RR	100	-----	18	-----	10	-----	10	----- -----	----- -----	----- -----	----- -----
------	210	C C C & St Louis pref	100	98	105	-----	-----	-----	-----	----- -----	----- -----	105 Sept. 4	110 Jan. 8
21,700	143,000	Chicago Great Western	100	6½	Sale	4¼	Sale	4¼	4⅜	3½ Oct. 5	5⅞ Oct. 9	3½ Oct. 5	7⅞ Feb. 10
42,500	260,600	Preferred	100	19½	Sale	16½	Sale	17	Sale	12 Oct. 5	19⅞ Oct. 20	12 Oct. 5	27½ July 7
------	10	Chic Indianap & Louisv pf	100	-----	-----	-----	50	-----	40	----- -----	----- -----	58½ Feb. 10	53½ Feb. 10
62,500	316,200	Chic Mil St Paul & Pacific	*	5¼	Sale	2½	Sale	2⅞	Sale	2 Oct. 5	4 Oct. 20	2 Oct. 5	8⅞ Jan. 23
84,200	521,500	Preferred	100	9½	Sale	5⅛	Sale	5¼	Sale	3⅝ Oct. 5	7⅛ Oct. 9	3⅝ Oct. 5	15⅜ Feb. 10
55,300	273,250	Chicago & North West	100	34	Sale	16	Sale	15½	Sale	13½ Oct. 8	19 Oct. 20	13½ Oct. 8	45½ Feb. 24
1,900	9,600	Preferred	100	95	103	37	55	37½	38	38 Oct. 6	42 Oct. 21	38 Oct. 6	116 Mar. 18
53,600	408,340	Chic Rock Isl & Pac	100	47¼	Sale	29	Sale	24	Sale	20¼ Oct. 5	30⅜ Oct. 20	20 Sept. 10	65½ Jan. 27
2,200	21,700	7% prefferred	100	92	95	54	Sale	42	Sale	42 Oct. 31	55 Oct. 20	42 Oct 31	101 Mar. 24
2,000	16,200	6% preferred	100	83	86	45	Sale	32	36	30 Oct. 30	47½ Oct. 10	30 Oct. 30	90 Jan. 28
50	590	Cleveland & Pittsburgh	50	77	82	-----	77	62	72	63 Oct. 27	63 Oct. 27	63 Oct. 27	80¼ Mar. 9
------	100	Special	50	43	-----	-----	-----	32	-----	----- -----	----- -----	44⅛ May 28	44⅛ May 28
300	2,200	Colorado & Southern	100	40⅛	Sale	16	24	16	24	21 Oct. 10	24 Oct. 20	20¼ Sept. 22	48 Jan. 9
------	430	1st preferred	100	50¼	60	-----	40	20	40	----- -----	----- -----	55 Apr. 20	60 Jan. 7
------	160	2d preferred	100	-----	67	15	56	15	43	----- -----	----- -----	20 Sept. 19	56¼ Mar. 13
11,500	44,500	Consolid RR of Cuba pref	100	34¼	Sale	21	Sale	23	24½	20 Oct. 5	27 Oct. 22	20 Sept. 22	42½ Feb. 24
300	2,250	Cuba RR pref	100	-----	37	21	27	24½	26	20 Oct. 6	29 Oct. 16	20 Oct. 6	44 Feb. 11
34,300	139,500	Delaware & Hudson	100	136½	137	100½	Sale	98	101	93 Oct. 5	109¾ Oct. 9	93 Oct. 5	157¼ Feb. 25
34,700	182,900	Del Lack & Western	50	80	Sale	38	Sale	35	Sale	30¼ Oct. 6	44½ Oct. 9	29½ Sept. 21	102 Jan. 8
1,700	18,500	Denver Rio Gr & Wes pref	100	28½	Sale	11⅛	Sale	10⅝	12⅞	9 Oct. 7	12 Oct. 20	9 Oct. 7	45¾ Feb. 10
------	------	Detroit & Mackinac pref	100	20	-----	10	-----	10	-----	----- -----	----- -----	----- -----	----- -----
700	1,900	Duluth South Sh & Atl	100	⅝	1	¼	¾	¼	¾	¼ Oct. 15	⅝ Oct. 6	¼ Oct. 15	1¼ Jan. 9
	2,100	Preferred	100	½	¾	-----	⅝	-----	⅝	----- -----	----- -----	½ Sept. 29	1½ Jan. 9
46,400	277,300	Erie	100	28	Sale	12⅜	Sale	13⅝	Sale	10¾ Oct. 5	15⅜ Oct. 20	10¾ Sept. 21	39¾ Feb. 24
10,000	53,700	First preferred	100	40	Sale	17	Sale	19⅛	22	13½ Oct. 5	20 Oct. 20	13½ Oct. 5	45½ Feb. 27
2,100	10,400	Second preferred	100	35	42	10⅛	15	12	15	12 Oct. 9	15 Oct. 20	12 Oct. 9	40½ Jan. 5
------	120	Erie & Pittsburgh	50	60¾	-----	-----	-----	-----	-----	----- -----	----- -----	60⅜ Sept. 11	68 Apr. 22
71,100	336,650	Great Northern pref	100	58½	Sale	25¾	Sale	26⅜	Sale	20 Oct. 6	30¾ Oct. 20	20 Oct. 6	69¾ Feb. 24
------	110	Green Bay & Western	100	40	-----	50	60	-----	-----	----- -----	----- -----	67 Mar. 4	67 Mar. 4
400	21,100	Gulf Mobile & Northern	100	18½	Sale	9½	20	6	15	8¼ Oct. 5	9½ Oct. 5	8¼ Oct. 5	27¼ Feb. 17
1,200	8,100	Preferred	100	66¾	Sale	17¼	46	12¼	15	14⅝ Oct. 5	17¼ Oct. 2	14⅝ Oct. 5	75 Jan. 9
200	2,700	Havana Elec. Ry	*	¾	1⅛	¾	1½	⅝	1	¾ Oct. 3	¾ Oct. 3	⅝ Sept. 8	1⅛ Mar. 18
------	400	Preferred	100	20	25	5	-----	5	8	----- -----	----- -----	5 Sept. 14	20 Feb. 24
17,700	78,900	Hudson & Manhattan	100	37¾	Sale	31⅛	Sale	32¼	33	28 Oct. 5	34 Oct. 9	27 Sept. 19	44½ Feb. 17
2,800	7,800	Preferred	100	72	80	48	70	50	65	55 Oct. 7	60 Oct. 2	55 Oct. 7	78½ Feb. 9
54,400	258,200	Illinois Central	100	70½	Sale	27	Sale	20¾	Sale	18¾ Oct. 28	32¼ Oct. 20	18¾ Sept. 28	89 Feb. 24
100	3,200	6% pref series A	100	108	112	30	75	30	60	60 Oct. 26	60 Oct. 26	60 Sept. 15	114 Feb. 5
110	1,210	Leased line stock	100	71¼	78	45	51½	35	40	39 Oct. 2	50⅞ Oct. 14	35 Sept 21	78 Jan. 28
880	3,760	RR sec stock ctfs	1000	60	Sale	20	25	15¼	20	15 Oct. 29	24 Oct. 3	15 Oct. 29	61 Jan. 23
36,700	288,200	Interboro Rapid Transit	100	26¾	Sale	9	Sale	10¾	Sale	7¼ Oct. 6	13 Oct. 8	7¼ Oct. 6	34 Mar. 3
2,000	17,600	Certificates of deposit	100	-----	-----	7	10	7	11	10 Oct. 19	10 Oct. 19	9¼ Sept. 22	32½ Feb. 28
640	2,400	Int Rys of Cent Amer	*	5⅛	10	3⅞	Sale	4½	5⅛	3⅞ Oct. 1	4¾ Oct. 2	2⅜ Sept. 26	13½ Mar. 7
170	520	Certificates	*	8½	Sale	2½	Sale	3	-----	2½ Oct. 1	2½ Oct. 1	2½ Oct. 1	11 Feb. 28
720	1,995	Preferred	100	41	47	-----	30	15	17⅞	15 Oct. 13	15 Oct. 13	15 Oct 13	55¾ Feb. 11
760	860	Iowa Central	100	⅜	¾	-----	2½	¼	1	¼ Oct. 14	1⅜ Oct. 15	¼ Oct. 14	1⅜ Jan. 20
------	60	Joliet & Chicago RR 7% pf	100	-----	-----	150	175	150	175	----- -----	----- -----	151¼ May 22	155 Apr. 8
22,900	84,100	Kansas City Southern	100	35	Sale	11½	Sale	13¼	15	10¼ Oct. 7	16⅞ Oct. 20	8¾ Sept. 21	45 Feb. 26
3,100	12,600	Preferred	100	53	Sale	35	Sale	36	39¼	33¾ Oct. 8	38 Oct. 20	33¾ Oct. 8	64 Feb. 9
13,100	81,500	Lehigh Valley	50	50	54	21⅞	Sale	18½	Sale	17½ Oct. 5	24⅜ Oct. 9	17½ Oct. 5	61 Jan. 9
10,300	50,600	Louisville & Nashville	100	90⅛	Sale	45	Sale	34	Sale	30¾ Oct. 28	49 Oct. 9	30¾ Oct. 28	111 Feb 9
330	2,100	Manhattan Ry guar	100	52	59	40⅛	Sale	36⅜	45⅝	37 Oct. 8	46½ Oct. 21	37 Oct. 8	61 Feb. 28
44,100	367,000	Mod guar	100	34	Sale	12½	Sale	16	Sale	9¼ Oct. 6	18½ Oct. 21	9¼ Oct. 6	39 Feb. 28
------	2,750	Market Street Ry	100	¾	1½	1	1½	1	1¼	----- -----	----- -----	⅞ Jan. 13	3¼ Feb. 17
------	810	Preferred	100	6½	10¼	3½	6¼	4	6¼	----- -----	----- -----	5 Aug. 10	10⅝ Feb. 25
900	8,000	Prior preferred	100	12½	15	7¾	9½	8	9⅛	7½ Oct. 20	9 Oct. 5	7½ Oct. 20	22 Feb. 18
------	910	Second preferred	100	2⅝	3¾	2	5½	2	5½	----- -----	----- -----	2 Sept. 16	6⅝ Feb. 17
2,300	17,700	Minneapolis & St Louis	100	¼	½	⅛	⅜	⅛	⅜	¼ Oct. 22	¼ Oct. 22	¼ Jan. 18	¾ Jan. 12
1,100	20,400	Minn St Paul & S S M	100	8¾	Sale	-----	4	2	4	2 Oct. 28	4 Oct. 9	2 Oct. 28	11½ Feb. 10
------	700	Preferred	100	-----	30	5	15	3	10	----- -----	----- -----	8 Sept. 15	14 July 28
430	1,965	Leased line	100	40	45	15	30	10	17	15 Oct. 7	18 Oct. 6	14 Sept. 21	45 Mar. 11
67,700	414,700	Mo Kan-Texas	*	20	Sale	8	Sale	8⅝	Sale	5¼ Oct. 5	10⅜ Oct. 20	5¼ Oct. 5	26¾ Jan. 29
12,300	85,950	Preferred	100	70	Sale	27½	Sale	23	25	18 Oct. 6	30 Oct. 20	18 Oct. 16	85 Jan. 16
89,600	315,000	Missouri Pacific	100	30½	Sale	13¼	Sale	14⅜	Sale	10 Oct. 6	17½ Oct. 20	10 Oct. 6	42¾ Feb. 21
29,800	165,000	Preferred	100	88	Sale	32	Sale	34½	Sale	24 Oct. 6	41¾ Oct. 20	24 Oct. 6	107 Feb. 11
85	325	Morris & Essex	50	76	-----	-----	86¼	66	71	68 Oct. 28	80 Oct. 14	68 Oct. 28	85⅛ Apr. 11
190	1,480	Nash Chatt & St Louis	100	71½	79	40	42	35	40	30 Oct. 7	40 Oct. 2	30 Oct. 7	80 Feb. 25
500	12,000	Nat Rys of Mex 2nd pref	100	¼	⅜	⅛	Sale	¼	½	⅛ Oct. 1	¼ Oct. 23	⅛ Oct. 1	½ Jan. 5
300	3,450	1st preferred	100	½	1¼	½	⅝	¼	⅝	½ Oct. 17	½ Oct. 17	½ Mar. 20	1⅛ Feb. 9
------	460	New Orl Tex & Mexico	100	75	113	-----	100	-----	93	----- -----	----- -----	94 June 2	143 Feb. 24
1,010,800	7,503,889	New York Central	100	114½	Sale	64¾	Sale	53	Sale	47⅝ Oct. 28	64¾ Oct. 1	47⅝ Oct. 28	132¼ Feb. 24
6,200	28,700	N. Y. Chicago & St Louis	100	74	82½	16	Sale	14½	Sale	9⅞ Oct. 29	19 Oct. 9	9⅞ Oct 29	88 Feb. 11
2,400	17,900	Preferred	100	85	6	17½	21	17½	Sale	15½ Oct. 7	22½ Oct. 20	15½ Oct. 7	94 Mar. 9
1,320	14,205	New York & Harlem	50	165	Sale	127¾	Sale	123	132	120 Oct. 5	140 Oct. 9	120 Oct. 5	227 Feb. 24
------	100,000	10% non-cum pref	50	-----	-----	-----	-----	-----	-----	----- -----	----- -----	145 Sept. 10	145 Sept. 10
------	300	N Y Lackawanna & West	100	99	121	-----	120	-----	120	----- -----	----- -----	105 Jan. 15	110 June 4

* No par value. x Ex-dividend.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
107,000	496,900	N Y N H & Hartford	100	75¼	Sale	40½	Sale	40½	Sale	30¼ Oct. 5	47⅞ Oct. 20	30¼ Oct. 5	94⅞ Feb. 24
4,900	47,200	Preferred	100	109	110	90	Sale	82	85	80 Oct. 6	91 Oct. 9	80 Oct. 6	119¾ Feb. 24
39,900	180,600	N Y Ontario & Western	100	5⅝	Sale	8¾	Sale	9⅜	Sale	5¼ Oct. 5	10½ Oct. 20	5¼ Oct. 5	13⅞ June 26
600	14,400	N Y Rys pf	*	⅜	Sale	⅜	⅞	⅜	⅞	¼ Oct. 6	⅞ Oct. 20	¼ Oct. 6	2 Feb. 27
500	13,500	Norfolk Southern	100	5¼	7	2½	4	2⅝	3	2¼ Oct. 2	3 Oct. 9	2¼ Oct. 2	8¼ Jan. 9
19,800	98,500	Norfolk & Western	100	198	205	133	Sale	140	Sale	112 Oct. 5	141 Oct. 20	112 Oct. 5	217 Feb. 26
610	5,280	Preferred	100	90	Sale	80	85	75	85	75⅜ Oct. 28	83 Oct. 17	75⅜ Oct. 28	93 Mar. 31
60	390	Northern Central	50	87⅛	95	-----	84	68	90	72⅛ Oct. 23	78 Oct. 9	72⅛ Oct. 23	90½ June 2
126,500	491,950	Northern Pacific	100	47¼	Sale	25⅛	Sale	23⅜	Sale	x19¼ Oct. 5	28 Oct. 9	x19¼ Oct. 5	60⅞ Jan. 27
100	5,500	Pacific Coast	100	2	5½	1¾	3	1⅛	2¾	1⅜ Oct. 23	1⅜ Oct. 23	1¼ June 1	7 Mar. 23
10	880	First preferred	100	10	Sale	3½	5	3½	4¾	5 Oct. 9	5 Oct. 9	3 July 18	12 Mar. 23
50	740	2d preferred	100	6	8	2	3½	2½	Sale	2½ Oct. 31	2½ Oct. 31	1¼ June 12	8 Jan. 3
311,300	1,752,700	Pennsylvania	50	57⅜	Sale	33½	Sale	32⅛	Sale	29¼ Oct. 28	38¾ Oct. 9	29¼ Oct. 28	64 Feb. 10
------	3,700	Peoria & Eastern	100	5	7½	1	7	5	7	-----	-----	4 Apr. 24	9½ Jan. 9
1,400	11,800	Pere Marquette	100	77	95	13⅛	19¾	15	19⅞	13⅛ Oct. 5	22½ Oct. 9	13⅛ Oct. 5	85 Feb. 10
1,190	4,640	Prior preferred	100	76¼	91½	20	26	20	Sale	18¼ Oct. 29	27 Oct. 20	18¼ Oct. 29	92¼ Feb. 25
310	1,710	Preferred	100	-----	80	15½	29⅞	15	18	14 Oct. 16	20 Oct. 9	14 Oct. 16	80 Jan. 8
------	100	Phila Rapid Transit Co	50	-----	-----	-----	-----	-----	-----	-----	-----	9⅜ Sept. 8	20 May 16
------	150	Phila Rapid Transit pref	50	20	25	-----	26¼	-----	40	-----	-----	20 Sept. 22	26½ Feb. 4
1,900	13,900	Pittsb & West Virginia	100	52	55½	18	Sale	17	24	18 Oct. 1	26 Oct. 9	16 Sept. 30	86 Jan. 9
------	10	Pitts Ft Worth & Chicago	100	138	-----	-----	-----	-----	-----	-----	-----	157 Mar. 6	157 Mar. 7
------	450	Preferred	100	140¼	158	150	163½	135	155	-----	-----	150⅛ Sept. 30	163 Feb. 16
------	20	Pitts Youngs & Ash pf 7%	100	-----	-----	-----	-----	-----	-----	-----	-----	150 Feb. 24	153 Apr. 15
12,400	136,300	Reading Company	50	80¾	Sale	57⅜	Sale	52¼	54	47½ Oct. 5	63½ Oct. 9	45 Sept. 14	97½ Feb. 11
200	4,700	First preferred	50	46	47	32	46	30⅛	38	35⅛ Oct. 30	38 Oct. 3	35⅛ Oct. 30	46 Jan. 5
1,500	16,200	Second preferred	50	42½	47½	32	38	30	37	36 Oct. 14	38 Oct. 2	36 Oct. 14	47 Jan. 16
------	180	Rensselaer & Saratoga	100	137	147	-----	135	110	140	-----	-----	130 Sept. 16	148¼ Mar. 16
200	2,400	Rutland RR. pref	100	23¼	30	12	Sale	12	25	12 Oct. 1	13⅛ Oct. 15	12 Oct. 1	31¼ Feb. 11
39,100	239,300	St Louis-San Francisco	100	43	Sale	10	Sale	9	Sale	6½ Oct. 5	11½ Oct. 9	6½ Oct. 5	62¾ Jan. 27
38,100	125,605	Preferred	100	63⅞	Sale	x14	Sale	13½	Sale	7½ Oct. 5	16 Oct. 20	7½ Oct. 5	76 Jan. 27
2,800	65,000	St Louis Southwest	100	23	Sale	11½	17	12	14½	10 Oct. 5	15 Oct. 20	7 May 27	33½ Jan. 9
200	7,900	Preferred	100	40	49	15	26	17	28	15 Oct. 5	15 Oct. 5	15 Oct. 5	60 Feb. 24
14,200	357,700	Seaboard Air Line	*	⅝	Sale	½	Sale	⅜	Sale	⅜ Oct. 13	½ Oct. 1	⅜ May 21	1⅝ Jan. 12
1,200	36,600	Preferred	100	1	Sale	½	¾	⅝	¾	½ Oct. 2	⅝ Oct. 16	½ Oct. 2	2⅛ Jan. 12
117,228	682,228	Southern Pacific Co	100	93	Sale	55¾	Sale	50¼	Sale	45 Oct. 6	59½ Oct. 9	45 Oct. 6	109½ Feb. 11
75,000	396,500	Southern Railway	100	49	Sale	19	Sale	17⅜	Sale	14⅞ Oct. 6	21¼ Oct. 20	14⅞ Oct. 6	65⅞ Feb. 10
2,400	22,550	Preferred	100	-----	85	30	40	20½	26	24 Oct. 30	31 Oct. 9	24 Oct. 30	83 Feb. 10
1,400	7,100	Mobile & Ohio certifs	100	68	70	-----	40	36¼	Sale	35 Oct. 8	36¼ Oct. 31	35 Oct. 8	76 Jan. 30
600	1,700	Texas & Pacific	100	85	99	20	100	20	100	35 Oct. 29	40 Oct. 29	35 Oct. 29	100 Jan. 14
12,400	103,500	Third Avenue	100	6	6½	5¾	Sale	8½	Sale	5½ Oct. 1	9 Oct. 8	5½ Apr. 29	15¼ July 10
3,200	33,810	Twin City Rapid Transit	100	9¼	10	4	Sale	3¾	Sale	3½ Oct. 2	4½ Oct. 8	3½ Oct. 2	17⅞ Feb. 17
600	2,554	Preferred	100	45	Sale	20⅛	Sale	26¼	33	19 Oct. 16	32 Oct. 28	19 Oct. 16	62 Feb. 9
70,200	469,580	Union Pacific	100	180	Sale	115¼	Sale	104	Sale	98¼ Oct. 5	122½ Oct. 9	98¼ Oct. 5	205⅛ Feb. 24
3,900	51,400	Preferred	100	84	Sale	74½	Sale	70⅛	72	70⅛ Oct. 6	75 Oct. 24	70 Sept. 19	87 May 18
------	10	Vicks Shreve & Pac 5% pf	100	-----	106	-----	100	-----	60	-----	-----	80⅞ Aug. 24	80⅞ Aug. 24
29,200	185,600	Wabash	100	17	18	7	Sale	7½	Sale	5½ Oct. 5	9 Oct. 17	5½ Oct. 5	26 Jan. 9
8,200	46,200	Preferred A	100	41	44	12	Sale	10	16	10 Oct. 5	16 Oct. 20	10 Oct. 5	51 Jan. 9
------	100	Preferred B	100	35	45	10	24	10	20	-----	-----	26 Apr. 28	26 Apr. 28
54,400	465,200	Western Maryland	100	13⅝	Sale	8⅛	Sale	8½	Sale	5⅜ Oct. 6	10¾ Oct. 20	5⅜ Oct. 6	19⅝ Feb. 24
2,200	8,400	Second preferred	100	13	16	8½	Sale	8	11⅜	5½ Oct. 5	10⅜ Oct. 20	5½ Oct. 5	20 Feb. 24
5,900	23,400	Western Pacific	100	9⅛	10	4	Sale	3¾	4¼	3½ Oct. 7	4⅜ Oct. 20	3½ Oct. 7	14⅞ Feb. 9
5,300	30,850	Preferred	100	23	26½	8	Sale	9	Sale	6½ Oct. 1	11½ Oct. 20	6½ Oct. 1	31⅝ Feb. 24
40	269	Wheeling & Lake Erie	100	90	99⅞	45	Sale	40	45	45 Oct. 1	45 Oct. 1	45 Sept. 29	90 Jan. 20
10	620	Preferred	100	90	100	45	Sale	45	69½	45 Oct. 1	45 Oct. 1	45 Sept. 30	94 Jan. 5
		INDUSTRIAL & MISCELL.											
7,300	186,200	Abitibi Power & P	*	9	10	2¾	Sale	2⅜	Sale	2⅛ Oct. 6	3⅝ Oct. 9	2⅛ Oct. 6	14¼ Feb. 26
3,300	45,600	Preferred	100	41	Sale	7½	Sale	7⅛	Sale	5 Oct. 7	8½ Oct. 9	5 Oct. 7	52 Feb. 26
1,300	14,520	Abraham & Straus	*	28½	Sale	23	Sale	23	29⅞	21 Oct. 6	28 Oct. 21	21 Oct. 6	39 Aug. 27
250	1,760	Preferred	100	-----	102¼	103½	-----	100	Sale	100 Oct. 13	101 Oct. 6	100 Jan. 8	106½ May 4
83,700	840,200	Adams Express	*	16⅞	Sale	7⅝	Sale	8½	Sale	7 Oct. 5	10½ Oct. 9	7 Oct. 5	23½ Feb. 24
90	6,560	Preferred	100	80⅛	83½	76⅛	Sale	74	80	72⅜ Oct. 15	76⅛ Oct. 1	72⅜ Oct. 15	92 Apr. 6
9,700	91,200	Adams Millis	*	23½	24	26	Sale	28¼	Sale	23 Oct. 6	29 Oct. 24	22⅛ Jan. 14	33½ Aug. 29
4,700	29,500	Addressograph Internat	*	23¼	25	10¾	Sale	13½	13¾	10 Oct. 2	13⅞ Oct. 24	10 Oct. 2	23½ Feb. 2
5,500	55,800	Advance Rumely new	*	-----	-----	2¼	Sale	3½	Sale	2 Oct. 5	3½ Oct. 30	2 Sept. 19	11⅝ Mar. 17
2,000	2,000	Affiliated Products		-----	-----	-----	-----	19	Sale	18 Oct. 29	18½ Oct. 30	18 Oct. 29	18½ Oct. 30
96,400	1,301,300	Air Reduction Inc	*	95½	Sale	57⅜	Sale	65	Sale	52 Oct. 5	69 Oct. 24	52 Oct. 5	109⅜ Feb. 24
1,440	111,440	Air-Way Elec Appli Corp	*	6½	6¾	2	Sale	2¼	3	2 Oct. 1	2½ Oct. 7	1¾ Sept. 22	10⅝ Feb. 24
350,900	6,488,600	Alaska Juneau Gold Min	10	7⅛	Sale	12⅝	Sale	15	Sale	10 Oct. 5	16 Oct. 26	7 Jan. 2	20⅛ June 4
1,900	24,600	A P W Paper Co	*	6	7	5½	Sale	6	7	5½ Oct. 1	8½ Oct. 3	5 June 3	9 Aug. 17
147,500	1,920,100	Allegheny Corp	*	8	Sale	3¾	Sale	4	Sale	3¼ Oct. 5	4¾ Oct. 9	3¼ Sept. 21	12¾ Feb. 24
10,700	53,850	Pref series A $30 warr'ts	100	39¾	Sale	9½	Sale	8¼	Sale	8 Oct. 5	13¼ Oct. 10	8 Sept. 22	59½ Feb. 25
1,300	12,800	Pref series A $30 ex-war	100	38	44	5¼	10	7⅛	10	7 Oct. 29	10½ Oct. 20	7 Oct. 29	55½ Feb. 25
900	15,300	Pref series A $40 warr'ts	100	39¾	Sale	6½	8¾	8½	Sale	8⅛ Oct. 29	13½ Oct. 10	8⅛ Sept. 23	59 Feb. 11
130	5,490	Alleghany Steel	*	41	45	25	Sale	-----	20	20⅛ Oct. 15	25 Oct. 1	20⅛ Oct. 15	46¼ Feb. 20
10	340	Alliance Realty	*	-----	78	20	50	22	40	20⅛ Oct. 27	20⅛ Oct. 27	20 Sept. 24	60 May 4
450,900	2,593,455	Allied Chem & Dye	*	176¾	Sale	82½	Sale	85⅝	Sale	68 Oct. 5	90¼ Oct. 24	68 Oct. 5	182¾ Feb. 24
2,100	20,200	Preferred	100	120	121	118¾	Sale	116⅜	118	114⅛ Oct. 3	119¾ Oct. 9	114⅛ Oct. 3	126 Apr. 7
30,800	509,475	Allis Chalmers Mfg	*	33¼	Sale	15¼	Sale	16⅜	Sale	14 Oct. 5	18¾ Oct. 20	14 Oct. 5	42¾ Feb. 26
5,600	47,245	Alpha Portland Cement	*	15	18	x12	Sale	10½	11½	10 Oct. 5	x12 Oct. 1	8 May 27	18⅞ Feb. 9
1,500	6,800	Amalgamated Leather	*	½	2	1⅛	2	1	1¾	⅞ Oct. 15	1⅛ Oct. 8	⅞ Oct. 15	2½ Mar. 25
2,100	4,000	Preferred	100	-----	16	8	Sale	8	16	6 Oct. 7	8½ Oct. 3	6 Oct. 7	20 Jan. 24
14,100	140,300	Amerada Corp	*	17½	Sale	14	Sale	14¾	Sale	13 Oct. 5	16 Oct. 9	13 Oct. 5	23 Mar. 21
100	2,300	Amer Agric Chem (Conn)	*	-----	-----	1	Sale	¾	1⅝	1 Oct. 1	1 Oct. 1	1 May 5	2⅝ Mar. 5
500	1,700	Preferred	*	-----	-----	6½	Sale	7	10	6½ Oct. 1	6½ Oct. 1	6½ Oct. 1	29¼ Feb. 25
14,400	71,600	Amer Agric Chemical (Del)	*	-----	-----	6¾	Sale	8⅛	8¼	5⅛ Oct. 5	9 Oct. 9	5⅛ Oct. 5	29¾ Feb. 19
7,400	72,150	American Bank Note	10	53½	60	20	Sale	22½	Sale	18 Oct. 5	25 Oct. 9	18 Oct. 5	62¾ Feb. 13
210	2,970	Preferred	50	62	63¼	57	58	54	58	55 Oct. 16	58 Oct. 8	54 June 4	66¼ Feb. 26
1,500	19,200	American Beet Sugar	*	2¼	3⅛	1½	1⅞	1½	2	1½ Oct. 5	2 Oct. 6	1½ June 15	4¾ Jan. 9
270	3,998	Preferred	100	13¼	14	6	Sale	5	6½	4 Oct. 6	7⅞ Oct. 21	4 Oct. 6	17⅞ Jan. 9
9,300	76,900	Am Brake S & F	*	32	Sale	22¼	Sale	22¼	Sale	21¼ Oct. 6	24¼ Oct. 9	21¼ Oct. 6	38 Feb. 24
400	2,640	Preferred	100	119	124⅜	105	Sale	96	98	95 Oct. 5	105 Oct. 1	95 Oct. 5	124⅜ Mar. 10
844,000	9,034,900	American Can	25	110½	Sale	76⅛	Sale	83¼	Sale	71⅝ Oct. 5	87¾ Oct. 24	71⅝ Oct. 5	129¾ Mar. 26
2,600	22,200	Preferred	100	147	Sale	137	Sale	132⅝	136	134½ Oct. 5	138 Oct. 8	134½ Oct. 5	152½ Apr. 30
17,800	128,000	Amer Car & Foundry	*	27	Sale	9½	Sale	13½	Sale	9 Oct. 5	14⅞ Oct. 20	9 Oct. 5	38¾ Feb. 24
2,150	15,490	Preferred	100	71½	78	45	Sale	49⅞	Sale	42 Oct. 5	52½ Oct. 22	40 Sept. 16	86 Mar. 18
2,900	51,100	American Chain	*	30	32½	7	Sale	7¾	8½	6½ Oct. 5	8 Oct. 13	6½ Sept. 21	43¾ Feb. 24
700	6,900	Preferred	100	81	88	51	Sale	43	45½	44 Oct. 27	51 Oct. 1	44 Oct. 27	88 Jan. 23
12,700	162,300	American Chicle	*	38¼	Sale	33⅛	Sale	36	Sale	31¼ Oct. 6	36⅜ Oct. 21	31¼ Oct. 6	48⅝ Mar. 20
------	140	Am Coal Co of Alleghany County, N J	25	-----	-----	45	85	44	85	-----	-----	50 June 3	85 Sept. 2
4,400	40,900	American Colortype	*	19½	Sale	6	Sale	8	Sale	5 Oct. 5	8 Oct. 31	5 Oct. 5	21¼ Feb. 27
47,500	247,600	Am Com Alcohol v t c	*	9⅜	Sale	5¾	Sale	9	Sale	5 Oct. 1	9⅛ Oct. 30	5 Oct. 1	14½ Feb. 16
1,800	18,200	Amer Encaustic Tiling	*	11	Sale	3¾	Sale	4	4½	3¾ Oct. 1	4¼ Oct. 7	3¾ Oct. 1	16 Mar. 2
13,700	96,200	Am European Securities	*	19	Sale	10	Sale	12½	13	9 Oct. 1	14½ Oct. 2	9 Sept. 21	33⅛ Feb. 24
------	50	American Express Co	100	-----	-----	90	250	98½	250	-----	-----	182 Jan. 28	212 June 8
626,300	9,751,700	Am & Foreign Power	*	28¼	Sale	13⅛	Sale	15¾	Sale	10⅝ Oct. 5	18⅛ Oct. 23	10⅝ Oct. 5	51¾ Feb. 24
5,800	34,000	Preferred	*	82	90	50	Sale	50	Sale	45¼ Oct. 8	52 Oct. 20	45¼ Oct. 8	100 Mar. 20
2,400	46,500	Preferred (6)	*	74	75	45¼	Sale	45	46½	40 Oct. 6	46½ Oct. 20	40 Oct. 6	90 Feb. 26
7,900	86,650	2d pref A	*	69	Sale	26½	Sale	30	Sale	25 Oct. 8	33 Oct. 21	25 Sept. 21	79½ Feb. 25
4,200	37,100	Am Hawaiian Steamship	10	7	Sale	5¾	Sale	5½	6	5¼ Oct. 29	6¾ Oct. 19	4½ Sept. 22	10⅝ Jan. 9
1,100	41,600	Amer Hide & Leather	*	1⅞	Sale	2⅜	Sale	2¼	3	2 Oct. 19	3 Oct. 2	1 Sept. 21	8 Mar. 31
2,600	33,500	Preferred	100	12	Sale	14	Sale	11⅝	12	8⅛ Oct. 5	14 Oct. 1	8⅛ Oct. 5	30 Apr. 6
68,900	245,800	Amer Home Products	*	47⅞	Sale	46¼	Sale	49½	Sale	37 Oct. 6	49½ Oct. 31	37 Oct. 6	64 Mar. 20
20,200	132,500	American Ice	*	27½	Sale	12¼	Sale	13½	Sale	10½ Oct. 6	13½ Oct. 31	10½ Oct. 6	31⅝ Feb. 9
1,400	9,900	Preferred	100	72	77⅛	55½	56	49	50	48½ Oct. 6	55½ Oct. 3	48½ Oct. 6	77¾ Jan. 30
61,700	828,700	Amer Internat Corp	*	19¼	Sale	6⅜	Sale	9⅜	Sale	6 Oct. 5	9⅞ Oct. 26	6 Oct. 5	26 Feb. 26
1,200	52,500	Am La France & Foamite	*	⅝	¾	⅝	⅞	½	¾	½ Oct. 22	⅝ Oct. 6	½ June 1	1½ Jan. 9
90	6,590	Preferred	100	-----	25	5	7⅞	2¾	5	2½ Oct. 22	5½ Oct. 7	2½ Oct. 22	15 July 3
10,100	97,155	Amer Locomotive	*	21	Sale	9⅛	Sale	10⅜	Sale	8 Oct. 6	12½ Oct. 20	8 Oct. 6	30¾ Feb. 26
6,800	29,900	Preferred	100	70	71⅛	63½	Sale	59½	60	60 Oct. 20	63½ Oct. 1	60 Oct. 20	84¾ Mar. 6
50,900	553,400	Am Mach & Foundry	*	31	Sale	18	Sale	23	Sale	16 Oct. 5	x25 Oct. 22	16 Oct. 5	43¾ Mar. 19
2,409	42,800	Amer Machine & Metals	*	3⅞	Sale	2	3	3	Sale	1¼ Oct. 5	3 Oct. 31	1¼ Oct. 5	7 Mar. 2
------	4,700	Voting trust ctfs	*	-----	-----	2	3	2¾	3	-----	-----	2 May 27	5⅞ Mar. 2
27,000	160,300	American Metal	*	17¾	Sale	6⅞	Sale	7½	8	6⅝ Oct. 14	8½ Oct. 3	5 Sept. 21	23¾ Feb. 24
420	1,420	Preferred (6)	100	75	90	25	40	21	Sale	21 Oct. 31	36 Oct. 13	21 Oct. 31	89½ Feb. 5
6,060	64,410	Am Nat Gas preferred	*	24¾	Sale	3	Sale	2	Sale	1 Oct. 29	5 Oct. 5	1 Oct. 29	39⅞ Jan. 20
620	3,900	American News Co	*	50	75	41½	Sale	36	Sale	35 Oct. 9	41½ Oct. 1	35 Oct. 9	57¼ Feb. 26

* No par value.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.
Shares.	Shares.																
142,600	736,900	Amer Power & Light	*	46¼	Sale	18	Sale	18½	Sale	14½	Oct. 5	22⅝	Oct. 21	14½	Oct. 5	64⅞	Feb. 26
5,200	39,400	Preferred	*	94⅞	Sale	71	Sale	63¾	Sale	60	Oct. 30	72⅛	Oct. 7	60	Oct. 30	102	Mar. 27
2,100	9,500	Preferred (5)	*	74¼	82	60¾	Sale	53	60	56⅛	Oct. 26	61	Oct. 2	56⅛	Oct. 26	84	Apr. 9
4,600	43,900	Pref A stamped	*	78	80¼	61	Sale	55½	Sale	54	Oct. 28	61	Oct. 1	54	Oct. 28	85	Apr. 4
152,859	1,590,659	Am Radiator & Stand San	*	16⅛	Sale	7½	Sale	8⅜	Sale	7	Oct. 5	9⅝	Oct. 20	7¼	Oct. 5	21⅛	Mar. 20
340	1,690	Preferred	100	141	152	119½	Sale	113	118½	116	Oct. 5	119½	Oct. 1	112	Sept. 30	150	Apr. 20
7,100	68,000	American Republics	*	7¼	Sale	3⅛	Sale	2½	2⅞	2¼	Oct. 17	5	Oct. 9	2¼	Oct. 17	12⅜	Feb. 27
57,700	1,137,246	Am Rolling Mill	25	30¼	Sale	11	Sale	13⅞	Sale	10	Oct. 5	14⅞	Oct. 26	10	Oct. 5	37⅜	Feb. 20
17,700	221,900	American Safety Razor	*	57	Sale	28	Sale	34½	Sale	27	Oct. 5	38	Oct. 22	27	Oct. 5	66	Feb. 26
300	5,400	American Seating	*	6½	7½	2⅝	4⅞	3	5⅝	3	Oct. 8	3⅞	Oct. 8	2	Sept. 30	9	Feb. 13
3,600	51,700	Amer Ship & Comm	*	¾	Sale	⅜	½	¼	Sale	¼	Oct. 9	⅜	Oct. 6	¼	Oct. 9	1⅝	Feb 27
1,180	8,420	American Shipbuilding	*	41	42	24	Sale	22	25	20	Oct. 5	28½	Oct. 21	20	Oct. 5	42	Jan. 6
105,000	956,645	Amer Smelt & Refining,	*	41	Sale	23⅛	Sale	24⅞	Sale	20	Oct. 5	28⅜	Oct. 22	19¾	Sept. 21	58½	Feb. 24
2,600	22,700	Preferred	100	115	130¼	100	Sale	100	101	98½	Oct. 6	102	Oct. 7	98½	Oct. 6	138½	Mar. 27
1,620	23,620	2d Preferred	100	-----	93½	71½	Sale	62	65⅞	61	Oct. 29	71½	Oct. 1	61	Oct. 29	102¾	Mar. 12
8,800	32,400	American Snuff	25	37	Sale	30½	Sale	30½	32	28	Oct. 6	32	Oct. 27	28	Oct. 6	42¼	Mar. 10
440	1,860	Preferred	100	102	104	100¾	Sale	101	103	100	Oct. 10	105⅜	Oct. 22	100	Oct. 10	110⅞	July 22
16,100	141,400	Amer Solv & Chem Corp	*	2⅛	Sale	⅝	Sale	¾	⅞	½	Oct. 5	⅞	Oct. 30	½	Sept. 1	4½	Feb. 16
5,600	37,710	Preferred	*	7¼	Sale	1¼	Sale	2⅝	Sale	1	Oct. 8	3	Oct. 29	1	Sept. 17	11½	Feb. 24
24,800	225,810	Amer Steel Foundries	*	25⅜	Sale	8⅛	Sale	10¾	Sale	7¾	Oct. 5	12¾	Oct. 20	7¾	Oct. 5	31¼	Feb. 20
130	4,078	Preferred	100	110	110⅞	70	91	85½	87½	70¼	Oct. 3	85	Oct. 13	70¼	Oct. 3	113	Feb. 20
11,500	49,900	American Stores	*	37	39	37½	Sale	38⅞	Sale	36	Oct. 6	39	Oct. 28	36	Oct. 6	48¼	Mar. 10
11,600	100,900	American Sugar Refining	100	41	45	39¾	Sale	31½	43	34½	Oct. 6	47⅜	Oct. 20	34½	Oct. 6	60	Mar. 25
3,200	23,900	Preferred	100	96	Sale	96	Sale	93	Sale	90	Oct. 5	96	Oct. 1	90	Oct. 5	108½	Mar. 16
11,400	60,800	Am Sum Tob	*	8⅝	Sale	5	Sale	7⅛	Sale	4⅛	Oct. 5	7½	Oct. 10	4⅛	Oct. 5	11⅛	Feb. 13
1,059,501	5,108,289	Amer Telep & Teleg	100	178½	Sale	129⅞	Sale	137¾	Sale	121⅛	Oct. 5	142⅞	Oct. 21	121⅛	Oct. 5	201¾	Feb. 26
47,300	257,600	American Tobacco	25	104	Sale	81½	Sale	87¾	Sale	71¼	Oct. 5	92	Oct. 26	71¼	Oct. 5	128¾	Apr. 14
271,000	1,610,500	Class B	25	106⅛	Sale	85¼	Sale	90	Sale	74¾	Oct. 5	95	Oct. 26	74¾	Oct. 5	132¾	Apr. 20
4,600	25,830	Preferred	100	124	125½	111	120	112½	Sale	112	Oct. 14	118	Oct. 2	112	Oct. 14	132	May 5
300	7,400	Amer Type Founders	100	95	102	40	50	40	45	43	Oct. 9	45	Oct. 14	43	Oct. 9	105	Jan. 16
170	2,430	Preferred	100	106	Sale	80	Sale	80	85	75	Oct. 21	85	Oct. 13	75	Oct. 21	110½	Feb. 28
75,500	878,700	Am Wat Wks & El	*	58	Sale	23¼	Sale	33	Sale	23¼	Oct. 1	35½	Oct. 26	23¼	Oct. 1	80¾	Feb. 26
16,500	91,300	Certificates	*	-----	-----	23	Sale	29½	Sale	22	Oct. 2	32	Oct. 26	22	Oct. 2	80¾	Feb. 26
1,750	13,750	1st preferred	*	100	105	75	79	79	90	75	Oct. 6	81½	Oct. 9	75	Oct. 6	107	Mar. 19
20,100	190,800	American Woolen	100	6⅞	Sale	4⅝	Sale	5½	6	3¾	Oct. 2	6¾	Oct. 20	3¾	Oct. 2	11⅞	Jan. 12
50,500	513,900	Preferred	100	21	Sale	22⅛	Sale	26½	Sale	20⅛	Oct. 6	27⅞	Oct. 24	20⅛	Oct. 6	40	July 30
1,800	25,100	Am Writing Paper v tr ctfs	*	1¾	1⅞	1	Sale	⅝	1	⅝	Oct. 6	1	Oct. 1	⅝	Oct. 6	4	Jan. 23
700	4,000	Pref voting trust ctfs	*	11½	15	4	Sale	3¾	9	4	Oct. 1	4	Oct. 1	3	Sept. 23	18	Feb. 20
5,700	90,400	Amer Zinc, Lead & Smelt	*	4½	Sale	3	Sale	4	Sale	2¾	Oct. 1	5	Oct. 17	2¾	Oct. 1	8¾	Feb. 26
2,300	13,600	Preferred	25	28	30	25	Sale	32	Sale	23	Oct. 6	29	Oct. 19	23	Oct. 6	45⅛	Aug. 11
377,050	5,097,304	Anaconda Copper	50	30¾	Sale	15⅛	Sale	15⅞	Sale	12⅝	Oct. 6	18⅝	Oct. 23	12⅝	Oct. 6	43¼	Feb. 27
800	22,600	Anaconda Wire & Cable	*	22	24	14½	Sale	13	14	13½	Oct. 23	14¾	Oct. 13	13½	Oct. 23	26¼	Mar. 10
6,500	67,800	Anchor Cap Corp	*	27	Sale	14½	Sale	19⅝	Sale	14	Oct. 6	19⅝	Oct. 31	13	Sept. 22	36	Feb. 21
------	2,900	Preferred	*	80	96	-----	85	70	84⅞	-----	-----	-----	-----	87	Sept. 3	99⅞	Mar. 16
2,000	21,800	Andes Copper Mining Co	*	14	Sale	6⅛	Sale	7	10	5¼	Oct. 6	8	Oct. 23	5¼	Oct. 6	19⅛	Feb. 27
9,000	106,500	Archer Daniels Mid	*	15⅛	15½	9⅛	Sale	12¼	Sale	8⅛	Oct. 5	13	Oct. 31	8	May 18	18	Feb. 4
380	1,790	Preferred	100	102	106	95½	Sale	95	Sale	95	Oct. 5	95½	Oct. 1	95	Sept. 8	102	Jan. 22
7,000	88,400	Armour (Del) pref	100	62¼	65	21	Sale	34	Sale	20	Oct. 1	36	Oct. 9	20	Oct. 1	72	Jan. 7
23,000	591,675	Armour of Illinois class A	25	3¼	Sale	1⅛	Sale	1½	Sale	1	Oct. 1	1⅝	Oct. 21	1	Oct. 1	4½	Jan. 6
14,700	211,500	Class B	25	2	Sale	¾	Sale	⅞	Sale	½	Oct. 1	⅞	Oct. 7	½	Oct. 1	2⅞	Jan. 7
8,000	89,900	Preferred	100	33	Sale	6¼	Sale	9½	Sale	6	Oct. 5	9¾	Oct. 30	6	Oct. 5	47	Jan. 6
4,700	72,750	Arnold Constable Corp	*	3⅝	Sale	4	Sale	3¾	5	3½	Oct. 5	4¼	Oct. 1	3½	Oct. 5	9	July 3
590	4,460	Artloom Corporation	*	5½	5¾	5½	Sale	4	4⅝	4	Oct. 30	5½	Oct. 1	4	Oct. 30	10½	Feb. 26
220	640	Preferred	100	81	95	80	Sale	50	80	78¼	Oct. 1	80	Oct. 1	78¼	Oct. 1	83	Jan. 30
1,500	6,800	Art Metal Construction	10	20	21½	11½	Sale	9¾	11	9¾	Oct. 14	11½	Oct. 1	9¾	Oct. 14	20½	Jan. 8
7,700	335,000	Associated Apparel Indus	*	22½	24	5⅛	Sale	4½	Sale	3⅛	Oct. 6	5¼	Oct. 9	3⅛	Oct. 6	28⅞	Feb. 10
------	15,400	Rights		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1-64	July 23	⅛	July 17
25,800	232,900	Associated Dry Goods	*	22	Sale	10¼	Sale	12	12½	9¾	Oct. 3	13⅛	Oct. 8	9¾	Oct. 3	29⅝	Mar. 20
900	8,900	1st preferred	100	85	92⅛	-----	75	78	80	75	Oct. 8	78	Oct. 20	75	Sept. 17	98	May 7
200	1,600	2d preferred	100	80	84	58	59½	55¼	65	55	Oct. 28	58	Oct. 2	55	Oct. 28	85	July 7
150	930	Associated Oil	25	26½	Sale	-----	15	10½	17	9¼	Oct. 5	10¾	Oct. 3	9¼	Oct. 5	31	Feb. 18
1,200	13,300	Atl G & W I SS Lines	*	35⅞	Sale	10½	11½	11	11½	10⅝	Oct. 22	11¾	Oct. 9	10⅝	Oct. 22	39	Jan. 7
2,000	13,000	Preferred	100	50	53	18	Sale	17¼	18	16	Oct. 10	18	Oct. 1	16	Oct. 10	53½	Jan. 21
70,700	910,400	Atlantic Refining	25	18¼	Sale	10½	Sale	13⅜	Sale	9½	Oct. 6	13⅜	Oct. 31	9½	Oct. 6	23⅝	Feb. 24
9,400	40,800	Atlas Powder	*	45½	47½	24	Sale	21	Sale	20⅜	Oct. 28	24½	Oct. 7	20⅜	Oct. 28	54	Feb. 11
540	4,360	Preferred	100	97	98	81½	82	80	Sale	78	Oct. 15	81½	Oct. 2	78	Oct. 15	99⅞	Jan. 16
2,600	27,400	Atlas Stores	*	8⅞	Sale	5⅛	Sale	5⅝	Sale	5	Oct. 2	5¾	Oct. 21	5	Oct. 2	13½	Feb. 10
600	3,500	Atlas Tack Corp	*	3	3½	2	Sale	1½	2	2	Oct. 1	2	Oct. 1	2	May 15	3½	Jan. 5
616,400	4,290,016	Auburn Automobile	*	107½	Sale	96¼	Sale	125¼	Sale	84½	Oct. 5	135	Oct. 24	84½	Oct. 5	295½	Apr. 14
600	6,500	Austin, Nichols & Co	*	1¾	2	⅝	1¼	⅝	1⅛	½	Oct. 9	¾	Oct. 9	½	Sept. 25	2¼	Mar. 30
780	4,470	Prior A	*	17	21	17	20	16	18¼	16¾	Oct. 5	18½	Oct. 9	16¾	Oct. 5	28	July 7
------	1,900	Austrian Credit Anstalt		51½	52¾	-----	52⅜	-----	50⅛	-----	-----	-----	-----	25	May 21	51¾	Jan. 10
4,200	59,500	Autosales	*	1	Sale	1	Sale	1⅛	Sale	¾	Oct. 5	1½	Oct. 21	¾	Oct. 5	2½	July 2
70	3,368	Preferred	50	1	2	1¾	Sale	1½	2½	1½	Oct. 1	1¾	Oct. 1	1½	Oct. 2	5	Feb. 27
27,500	613,110	Aviation Corp	*	3	Sale	2¾	Sale	2⅝	Sale	2½	Oct. 2	3	Oct. 7	2½	Oct. 2	6⅛	Mar. 2
36,000	750,700	Baldwin Locomotive	*	21½	Sale	7	Sale	9⅞	Sale	6¼	Oct. 1	10½	Oct. 20	6¼	Oct. 1	27⅞	Mar. 19
760	8,200	Preferred	100	88½	Sale	-----	46¾	50	65	36	Oct. 6	52	Oct. 29	36	Oct. 6	104½	Mar. 19
1,200	7,110	Bamberger (L) & Co pref	100	104	105	101¾	Sale	99½	104½	99½	Oct. 30	102⅞	Oct. 1	89½	Oct. 20	107	Feb. 11
1,660	6,240	Barker Bros	*	10	Sale	2½	Sale	2½	3⅛	1¾	Oct. 5	2½	Oct. 1	1¾	Oct. 5	10	Jan. 2
430	1,540	Preferred	100	58	68	25	Sale	33	38	25	Oct. 1	33	Oct. 21	25	Oct. 1	62	Apr. 9
500	3,400	Barnet Leather	*	½	1¼	½	1	⅝	⅞	½	Oct. 8	¾	Oct. 9	½	Oct. 8	2½	Mar. 26
------	320	7% preferred	100	-----	-----	4	11½	4	11½	-----	-----	-----	-----	7½	Mar. 9	15⅝	May 6
106,600	819,050	Barnsdall Corp, class A	25	11¼	Sale	5½	Sale	6½	Sale	4¾	Oct. 6	6½	Oct. 20	4¾	Oct. 6	14½	Feb. 26
990	5,180	Bayuk Cigars, Inc	*	24¼	30	-----	21	20	21	19⅞	Oct. 30	21	Oct. 2	19⅞	Oct. 30	33	Jan. 19
630	3,320	1st preferred	100	87½	Sale	73¼	Sale	66	68	66	Oct. 28	73¼	Oct. 1	66	Oct. 28	90	Mar. 5
19,700	203,100	Beatrice Creamery	50	65	Sale	39⅞	Sale	46	Sale	37	Oct. 6	50	Oct. 20	37	Oct. 6	81	Mar. 19
2,950	13,050	Preferred	100	106	108	96	Sale	97⅞	100	93½	Oct. 9	100½	Oct. 21	93½	Oct. 9	111	Mar. 16
4,100	33,100	Beech-Nut Packing	20	50¼	53	42	Sale	37	41	37½	Oct. 1	44	Oct. 17	37½	Oct. 1	60	Feb. 11
31,500	103,960	Belding Brothers	*	2¼	Sale	5⅜	Sale	4⅝	5	5	Oct. 30	6	Oct. 1	1¾	June 1	6⅛	Aug. 21
2,300	15,800	Belg Nat Rys part pref		76½	79	62¼	Sale	64⅛	67	62¼	Oct. 1	66⅜	Oct. 23	62¼	Oct. 1	80¾	Jan. 22
188,800	2,039,300	Bendix Aviation Corp	*	17⅜	Sale	14⅝	Sale	17½	Sale	12⅝	Oct. 5	18⅜	Oct. 21	12⅝	Oct. 5	25½	Feb. 24
30,700	326,600	Best & Co	*	33¼	Sale	27½	Sale	31¾	Sale	24⅜	Oct. 1	32¾	Oct. 26	24⅜	Oct. 1	46¼	Mar. 19
411,900	6,405,800	Bethlehem Steel Corp	*	51	Sale	29	Sale	26¼	Sale	22⅝	Oct. 29	30⅞	Oct. 9	22⅝	Oct. 29	70⅜	Mar. 26
7,100	69,300	7% preferred	100	114½	115¼	86	Sale	85	88	75	Oct. 1	90⅝	Oct. 5	75	Oct. 1	123⅞	Mar. 6
3,000	95,700	Blaw-Knox	*	24	Sale	10½	Sale	10½	11	9⅜	Oct. 5	12	Oct. 9	8	Sept. 22	29	Feb. 21
80	1,254	Bloomingdale Bros	*	16½	20	-----	18	14	18	15	Oct. 24	18	Oct. 19	15	Oct. 24	20⅝	Mar. 25
------	930	Preferred	100	90	100	-----	-----	80	105	-----	-----	-----	-----	85	May 15	95	Jan. 9
50	310	Blumenthal & Co pref	100	72⅛	85	70	Sale	50	69	65	Oct. 8	70	Oct. 1	63	June 3	82½	May 11
44,700	467,000	Bohn Alum & Brass Corp	*	21	Sale	23¾	Sale	25¾	Sale	21¼	Oct. 6	27	Oct. 8	20¾	Jan. 2	43	Aug. 15
400	12,400	Bon Ami class A	*	55	60½	56⅞	Sale	49⅞	56½	49	Oct. 30	56⅞	Oct. 1	49	Oct. 30	66¼	Apr. 15
100	10,500	Booth Fisheries	*	1⅝	Sale	¾	1	½	¾	¾	Oct. 26	¾	Oct. 26	½	Sept. 19	3	Feb. 20
------	1,840	1st preferred	100	6	10	2	5	2⅝	5	-----	-----	-----	-----	2½	Sept. 30	17¼	Feb. 20
223,800	1,433,300	Borden Co	*	68¾	Sale	41⅛	Sale	46⅞	Sale	37	Oct. 5	49⅞	Oct. 9	37	Oct. 5	76½	Mar. 20
57,600	1,004,800	Borg-Warner Corp	10	21⅜	Sale	11½	Sale	12½	Sale	9¾	Oct. 6	14⅜	Oct. 21	9¾	Oct. 6	30¾	Feb. 27
800	10,200	Botany Cons Mills A	50	1⅛	3	1½	2¼	1⅛	1½	1	Oct. 15	1½	Oct. 2	1	Sept. 23	3¾	July 30
1,300	37,700	Briggs & Stratton	*	15½	20	8⅛	Sale	10¼	13	8⅛	Oct. 1	10½	Oct. 26	8	Sept. 30	24½	Mar. 24
5,600	33,800	Brockway Motor Truck	*	2	Sale	1	Sale	1	Sale	¾	Oct. 6	1¼	Oct. 10	¾	Oct. 6	5¼	Mar. 2
330	1,720	Preferred	100	13	28	3	10	5	Sale	2½	Oct. 26	5	Oct. 31	2½	Oct. 26	26	Feb. 17
19,600	225,900	Brooklyn Union Gas	*	103	Sale	83	Sale	90	Sale	80¼	Oct. 5	97	Oct. 21	80¼	Oct. 5	129⅝	Mar. 19
1,500	20,600	Brown Shoe, Inc	*	35	Sale	36	Sale	36	36½	35	Oct. 1	36	Oct. 1	32¾	Jan. 22	45½	July 27
10	610	Preferred	100	117¾	-----	118½	119½	118	119½	118½	Oct. 6	118½	Oct. 6	117½	Mar. 4	118¾	July 30
83,800	2,202,000	Briggs Manufacturing	*	17⅜	Sale	9⅛	Sale	11	Sale	8⅜	Oct. 5	11⅛	Oct. 24	8¼	June 2	22¾	Mar. 25
8,800	58,080	Brunswick-Balke-Coll	*	10⅛	Sale	4¼	Sale	4	4⅛	3¼	Oct. 3	5	Oct. 9	3¼	Oct. 3	15	Feb. 13
14,300	130,400	Brunsw'k Term & Ry Sec	*	6½	Sale	2⅞	Sale	3¼	3⅜	2⅝	Oct. 5	4⅜	Oct. 20	2⅝	Oct. 5	9½	Feb. 10
9,800	177,200	Bucyrus-Erie Co	10	14⅞	Sale	5	Sale	5¾	Sale	5	Oct. 1	6⅝	Oct. 7	5	Oct. 1	20⅞	Feb. 19
8,900	92,900	Conv preferred	5	26	26½	8¼	Sale	8⅛	Sale	7⅜	Oct. 6	9⅜	Oct. 2	7⅜	Oct. 6	34⅞	Feb. 10
250	2,270	Preferred (7)	100	110¾	115	86	90	85	95	80	Oct. 5	86	Oct. 3	80	Oct. 5	114	Apr. 21
9,300	80,900	Budd (E G) Mfg	*	4	Sale	2¼	Sale	2¾	Sale	2	Oct. 5	3	Oct. 15	2	Oct. 5	5⅝	Feb. 25
470	3,660	Preferred 7%	100	49¼	53	30	Sale	22	25	21	Oct. 15	30	Oct. 1	21	Oct. 15	50	June 2
33,900	356,200	Budd Wheel	*	9	Sale	4⅝	Sale	5	Sale	4⅛	Oct. 6	5⅝	Oct. 7	4⅛	Oct. 6	13	Feb. 27
6,000	167,200	Bullard Co	*	11⅞	Sale	4¾	Sale	7	Sale	4	Oct. 5	8½	Oct. 21	4	Oct. 5	23	Feb. 26
5,900	104,400	Bulova Watch	*	11¼	Sale	4¾	Sale	5	5¼	4⅜	Oct. 6	5⅛	Oct. 22	4⅜	Oct. 6	15¾	Jan. 30
100	4,500	Burns Brothers	*	34	36	6	Sale	2	5½	6	Oct. 1	6	Oct. 1	6	Oct. 1	51	Jan. 7
300	700	Class A new	*	-----	-----	3½	8	3	5	3½	Oct. 6	3¾	Oct. 21	3½	Oct. 6	12½	June 2
130	1,050	Preferred	100	75	84	22	35	40	50	35	Oct. 20	40	Oct. 20	22	Mar. 17	85	Jan. 20
100	7,070	Class B common	*	5	10	-----	-----	¾	4¼	2½	Oct. 5	2½	Oct. 5	2½	May 11	10	Jan. 7
------	100	Class B certificates		-----	-----	-----	2½	-----	2½	-----	-----	-----	-----	3	June 23	3	June 23
244,400	639,100	Burroughs Add Mach	*	23½	Sale	12¼	Sale	13¾	Sale	10	Oct. 5	14½	Oct. 21	10	Oct. 5	32¼	Feb. 9
8,400	65,800	Bush Terminal Co	*	22½	24	16⅝	Sale	18	Sale	15⅝	Oct. 6	x18½	Oct. 9	15⅝	Oct. 6	31	Feb. 24
790	6,560	Debenture stock	100	100¾	Sale	65¼	Sale	60	Sale	52	Oct. 19	x65¼	Oct. 1	52	Oct. 19	104	Jan. 23
150	2,390	Bush Term Bldgs. pref	100	108¼	109	92½	Sale	90	95	90	Oct. 5	92½	Oct. 1	90	Oct. 5	113	Mar. 17
6,100	58,400	Butte Copper & Zinc	5	1¾	Sale	1¼	Sale	1¾	Sale	1¼	Oct. 1	1⅞	Oct. 8	1⅛	June 19	2¾	July 17
5,900	93,700	Butterick	*	14¾	Sale	5½	Sale	6½	7⅛	4⅞	Oct. 6	9	Oct. 8	4⅞	Oct. 6	20⅝	Feb. 26
2,850	25,950	Butte & Superior Mining	10	1	1¼	¾	Sale	⅞	Sale	¾	Oct. 1	⅞	Oct. 8	¾	May 7	1¾	Feb. 20
161,900	2,257,000	Byers & Co	*	38	Sale	16½	Sale	19⅝	Sale	12⅝	Oct. 6	21¾	Oct. 21	12⅝	Oct. 6	69¾	Feb. 20
10	740	Preferred	100	-----	103	-----	70	-----	85	68	Oct. 29	68	Oct. 29	68	Oct. 29	106⅞	Feb. 24

Aggregate Sales In October.	Aggregate Sales Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan 2 1931 Bid.	Price Jan 2 1931 Ask	Prices in October. Oct. 1 Bid.	Oct. 1 Ask.	Oct. 31 Bid.	Oct. 31 Ask.	Lowest. Sale Prices	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares												
18,700	164,900	Calif Packing Corp	*	43	Sale	15⅛	Sale	11⅞	Sale	10¼ Oct. 29	16¼ Oct. 10	10¼ Oct. 29	53 Feb. 16
------	50	Califnia Petroleum	25	20	30	9	22	9	13⅞	----	----	12 July 22	25 Apr. 23
1,400	35,500	Callahan Zinc-Lead	10	⅝	¾	½	Sale	⅜	½	¼ Oct. 15	½ Oct. 1	¼ Oct. 15	1¾ Feb. 27
2,600	86,000	Calumet & Arizona Min	20	37½	Sale	24	Sale	----	----	x21 Oct. 2	24 Oct. 1	x21 Oct. 2	43¾ Mar. 17
19,900	176,100	Calumet & Hecla	25	8	Sale	4	Sale	4⅝	Sale	3½ Oct. 6	5¼ Oct. 20	3½ Oct. 6	11⅜ Feb. 24
5,600	79,100	Campbell W & C Foundry	*	11¾	Sale	8	Sale	9½	9⅞	7¼ Oct. 6	10½ Oct. 9	7⅛ Sept. 25	16⅝ Mar. 25
39,800	450,900	Canada Dry Ging Ale	*	34½	Sale	x15	Sale	18⅞	Sale	14 Oct. 5	21 Oct. 21	14 Oct. 5	45 June 25
5,600	40,700	Cannon Mills	*	17¾	Sale	19⅛	Sale	18¾	19	18⅝ Oct. 30	19⅜ Oct. 5	17¾ Jan. 2	25 Mar. 24
8,200	59,550	Capital Admin Co Ltd c A	*	8¼	9	5½	Sale	8⅛	Sale	5¼ Oct. 1	9⅛ Oct. 20	5¼ Oct. 1	16 Feb. 26
600	12,000	Preferred class A	50	30½	32	27	28	26¾	28	25 Oct. 14	27 Oct. 3	25 Oct. 14	36⅜ Feb. 25
1,241,600	11,804,300	Case (J I) Co	100	89⅝	Sale	38⅝	Sale	50⅜	Sale	33¼ Oct. 5	54⅜ Oct. 24	33¼ Oct. 5	131½ Feb. 24
830	8,650	Pref ctfs stamped	100	------	113	70	Sale	77	84½	66 Oct. 6	84¾ Oct. 29	53 Sept. 16	116 Mar. 21
47,500	904,700	Caterpillar Tractor	*	27	Sale	13½	Sale	16½	Sale	11½ Oct. 1	17 Oct. 31	11½ Oct. 1	52½ Feb. 17
340	6,500	Cavanagh-Dobbs, Inc	*	2	3½	1¾	3	1½	3	1½ Oct. 7	1¾ Oct. 2	1½ Oct. 7	4 Feb. 27
------	1,200	Preferred	100	24	25	10½	19¾	----	22¾	----	----	10½ Aug. 18	26 Mar. 7
5,500	58,900	Celanese Corp of America	*	11¾	12¾	5¾	Sale	6¼	7¼	4½ Oct. 5	7½ Oct. 22	4 Sept. 19	16 Feb. 25
6,700	39,000	Celotex Co	*	5¾	Sale	3½	Sale	3¼	3½	2⅜ Oct. 6	3⅞ Oct. 1	2⅜ Oct. 6	14⅜ Mar. 2
3,000	69,300	Voting trust certificates	*	4½	Sale	3	Sale	2½	3¼	1⅞ Oct. 5	3½ Oct. 16	1⅞ Oct. 5	13¾ Mar. 21
440	5,960	Preferred	100	19¾	25	15	15½	12	15	12¼ Oct. 9	15 Oct. 2	12¼ Oct. 9	37¾ Mar. 21
10,000	72,300	Central Aguirre Associates	*	20	Sale	16	Sale	16½	17	15 Oct. 6	18 Oct. 8	15 Oct. 6	25¾ July 31
10,700	62,300	Century Ribbon Mills	*	2⅝	3¾	4	Sale	6⅛	Sale	4 Oct. 1	7⅜ Oct. 22	2½ Jan. 6	8¼ Sept. 2
190	1,850	Preferred	100	53	69⅞	60	Sale	72	75	60 Oct. 1	79 Oct. 23	50 May 28	85 Aug. 31
55,200	359,800	Cerro de Pasco Copp	*	23½	Sale	14¼	Sale	15¼	Sale	11½ Oct. 5	17½ Oct. 24	9⅞ Sept. 21	30⅛ Feb. 24
4,400	80,900	Certain-Teed Prod	*	2¼	Sale	3	Sale	3⅛	3¼	3 Oct. 1	3⅝ Oct. 13	2¼ Jan. 2	7¼ Mar. 23
300	5,239	7% preferred	100	9½	10	23	33	22	25	22½ Oct. 6	22½ Oct. 6	11 Jan. 5	35 Aug. 14
6,700	393,350	Checker Cab	*	18¾	Sale	4⅝	Sale	5⅜	Sale	4 Oct. 6	6 Oct. 21	3¼ Sept. 21	23¼ Feb. 7
47,100	320,300	Chesapeake Corp	*	40	Sale	22½	Sale	24	Sale	14¼ Oct. 5	28¼ Oct. 20	14¼ Oct. 5	54⅛ Feb. 24
14,500	218,580	Chicago Pneum Tool	*	10¼	Sale	3¾	Sale	5	5¾	3⅛ Oct. 1	6¼ Oct. 19	3⅛ Oct. 1	15⅛ Feb. 26
4,600	34,700	Preferred	*	23¾	Sale	10	Sale	11¼	Sale	10 Oct. 1	14 Oct. 1	10 Oct. 1	35 Feb. 26
160	4,150	Chicago Yellow Cab	*	20½	22	12½	Sale	13¾	15	12½ Oct. 1	15 Oct. 27	8 Sept. 24	23 Jan. 9
1,600	20,900	Chickasha Cotton Oil	10	10¾	11	9	9½	8½	9½	8½ Oct. 6	9½ Oct. 2	8½ Oct. 6	12¾ Mar. 30
15,000	153,500	Childs Co	*	25½	Sale	10⅛	Sale	13½	Sale	8 Oct. 6	14⅛ Oct. 26	8 Oct. 6	33¾ Feb. 10
10	3,700	Chile Copper	25	27	35	11½	14½	11½	14	11¾ Oct. 6	11¾ Oct. 6	11½ Sept. 25	38 Feb. 27
663,916	7,655,966	Chrysler Corporation	*	16⅜	Sale	12¾	Sale	15⅞	Sale	11¾ Oct. 5	16¾ Oct. 26	11¾ Oct. 5	25¾ Mar. 9
9,300	70,700	City Ice & Fuel	*	32¾	35½	29	Sale	28½	28¾	26⅝ Oct. 5	29 Oct. 1	26⅝ Oct. 5	37⅜ Feb. 25
870	21,610	Preferred	100	80	Sale	69½	Sale	70	Sale	66¼ Oct. 8	71 Oct. 23	66⅛ Sept. 30	90 Apr. 21
------	170	City Investing	100	135	150	100	----	90	----	----	----	100 Sept. 25	149¾ Jan. 28
14,000	120,800	City Stores	*	3½	Sale	1¼	Sale	1½	1⅝	1⅛ Oct. 6	1¾ Oct. 26	1 Sept. 21	4⅜ June 15
360	1,780	Class A	*	20½	27⅞	6	Sale	5½	10¾	5 Oct. 6	7 Oct. 3	5 Oct. 6	25 Feb. 11
1,600	8,900	Clark Equipment	*	16	----	12	Sale	10	12	10 Oct. 21	12 Oct. 1	10 Oct. 21	22⅞ Mar. 25
3,600	15,600	Cluett, Peabody & Co	*	25	27	18¼	Sale	20	22	17 Oct. 1	22 Oct. 9	16¾ Sept. 21	34⅛ Mar. 17
530	1,560	Preferred	100	94	99½	100½	Sale	98	110	100 Oct. 16	100½ Oct. 1	95 Jan. 28	105 July 20
194,300	598,340	Coca Cola	*	144¾	Sale	104¼	Sale	117¾	Sale	97½ Oct. 5	117¾ Oct. 31	97½ Oct. 5	170 Feb. 24
10,500	44,400	Class A	*	50½	Sale	50¾	Sale	50⅛	50½	49½ Oct. 16	50¾ Oct. 1	49½ Oct. 16	53½ June 4
16,200	99,400	Colgate-Palmolive-Peet Co	*	47½	Sale	30	Sale	33¼	33½	28⅝ Oct. 5	34¼ Oct. 8	28 Sept. 30	50½ Mar. 18
3,800	23,600	Preferred	100	101	104¼	89	Sale	94⅞	Sale	87⅞ Oct. 3	95⅛ Oct. 14	87⅞ Oct. 3	104½ Mar. 30
32,700	298,500	Collins & Aikman	*	14	Sale	8	Sale	10½	Sale	7⅜ Oct. 6	13⅛ Oct. 10	7⅜ Oct. 6	17½ June 26
1,600	21,441	Preferred	100	------	75	85½	87⅝	80	Sale	80 Oct. 7	87½ Oct. 17	71 Apr. 30	95 Aug. 28
6,000	52,300	Colonial Beacon Oil Co	*	9½	Sale	9	Sale	9	10¼	9 Oct. 1	10⅛ Oct. 21	7½ June 6	10¼ Jan. 8
7,700	43,800	Colorado Fuel & Iron new	100	------	----	8⅛	Sale	10½	Sale	8⅛ Oct. 1	12⅛ Oct. 20	8⅛ Oct. 1	19½ June 27
210	770	Preferred	100	100¼	115	35½	45	45	88	30 Oct. 6	45 Oct. 20	30 Oct. 6	115 Feb. 24
5,100	44,600	Columbia G & El Preferred	100	101¼	Sale	84¾	Sale	83	85	76 Oct. 5	87½ Oct. 16	76 Oct. 5	109½ Mar. 18
419,100	3,019,700	Common	*	35	Sale	17⅛	Sale	22½	Sale	16⅝ Oct. 1	23⅝ Oct. 21	16⅝ Oct. 1	45⅝ Mar. 19
100	16,500	Preferred B	100	91¼	92⅝	----	92⅝	75	85	81 Oct. 15	81 Oct. 15	81 Oct. 15	97¼ May 18
1,100	3,335,650	Columbia Graphophone		8¼	Sale	4	Sale	----	----	3⅝ Oct. 1	4 Oct. 1	3½ Sept. 21	16⅜ Mar. 14
------	191,200	Certificates of deposit		------	----	----	----	----	----	----	----	6 June 3	11⅛ July 2
77,200	858,500	Columbian Carbon	*	73½	Sale	40¼	Sale	47	Sale	33 Oct. 5	51½ Oct. 24	33 Oct. 5	111⅝ Feb. 25
525,300	3,999,255	Commonwealth & Southern	*	8⅛	Sale	5	Sale	5⅜	Sale	4½ Oct. 6	6 Oct. 9	4½ Oct. 6	12 Feb. 24
7,600	118,850	Preferred	*	91⅞	Sale	73	Sale	76	77¾	68 Oct. 1	79 Oct. 26	68 Oct. 1	100⅝ Mar. 16
35,900	203,800	Commercial Credit	*	19	Sale	9½	Sale	13½	Sale	8⅜ Oct. 5	13⅞ Oct. 24	8 Sept. 28	23¼ Feb. 26
3,400	38,200	Class A	50	34	Sale	21⅛	Sale	25½	29	20¼ Oct. 15	25¾ Oct. 30	20 Sept. 30	35⅞ Feb. 26
640	6,680	Preferred 7%	25	20½	23½	16	Sale	20½	21½	16 Oct. 1	20½ Oct. 15	16 Oct. 1	25⅞ Sept. 10
1,560	6,580	Preferred B	25	21	24	15¼	Sale	22⅛	Sale	15 Oct. 5	22⅛ Oct. 30	15 Oct. 5	25½ July
920	6,400	1st preferred	100	80⅛	83	----	71	68⅛	70	55½ Oct. 6	72½ Oct. 23	55½ Oct. 6	92 Sept. 8
28,900	292,804	Comm Inv Trust	*	25	Sale	16⅛	Sale	19½	20	15½ Oct. 5	20¼ Oct. 24	15½ Sept. 29	34 Mar. 19
450	880	Preferred	100	100	109	101	108	100	100¾	100 Oct. 29	10 Oct. 9	100 Oct. 29	109 Apr. 10
1,930	6,400	6½% preferred	100	99	110	99½	Sale	100	Sale	99 Oct. 5	100 Oct. 8	99 Oct. 5	106 Aug. 6
4,900	37,350	Convertible preferred	*	83	Sale	74	Sale	70	71½	70 Oct. 13	75 Oct. 1	70 Oct. 13	99 Jan. 26
10	7,610	Warrants stamped		3	3½	⅜	2¼	⅝	1½	----	----	2½ Sept. 19	8 Feb. 27
241,000	2,461,700	Commercial Solv	*	15¼	Sale	10⅛	Sale	11½	Sale	9⅛ Oct. 6	12⅞ Oct. 24	9⅛ Oct. 6	21½ Feb. 24
2,100	17,500	Conde-Nast Public'ns	*	33	37	24	Sale	14⅝	Sale	14 Oct. 28	24 Oct. 1	14 Oct. 28	34¼ Feb. 16
53,100	588,700	Congoleum-Nairn Inc	*	6⅞	Sale	9⅞	Sale	11	Sale	9½ Oct. 5	12 Oct. 9	6⅞ Jan. 2	14¾ Aug. 21
2,600	58,200	Congress Cigar	*	22¼	23⅞	8⅝	9	9	9½	8½ Oct. 6	9¼ Oct. 24	7½ Sept. 21	30¾ Mar. 10
20	60	Conn Railway & Lighting	100	71⅛	----	----	68	60	62	62 Oct. 30	62 Oct. 30	62 Oct. 30	73 Feb. 27
2,800	53,400	Consolidated Cigar	*	25	27½	20⅛	Sale	22¾	Sale	20 Oct. 1	24¾ Oct. 15	20 Sept. 30	37¾ June 27
220	1,590	Preferred	100	53	65	65	Sale	55	58	56 Oct. 27	65 Oct. 1	56 Oct. 27	80 Apr. 9
1,380	10,520	Preferred (6½)	100	55	Sale	53	Sale	50	54	46 Oct. 7	54 Oct. 1	46 Oct. 7	73 Mar. 19
330	950	Prior pref x warrants		50½	62	55	----	50	51	49 Oct. 28	53 Oct. 1	49 Oct. 28	70 Apr. 6
20,500	158,800	Consol Film Industry	*	10⅛	Sale	5⅛	Sale	7¾	Sale	3¾ Oct. 5	8 Oct. 30	3¾ June 3	15 Feb. 17
19,000	124,400	Preferred	*	15¾	Sale	9¼	Sale	15	Sale	7¾ Oct. 6	15 Oct. 24	7¾ Oct. 6	18⅞ Feb. 17
776,000	5,415,500	Consolidated Gas	*	83⅝	Sale	67⅛	Sale	72⅞	Sale	61 Oct. 5	76½ Oct. 21	61 Oct. 5	109⅝ Mar. 19
18,900	108,200	Pref $5	*	102¼	Sale	96¼	Sale	96¼	Sale	93 Oct. 1	101¼ Oct. 13	93 Oct. 1	107 July 23
9,500	58,200	Consol Laundries Corp	*	----	----	10¼	Sale	11½	Sale	9½ Oct. 6	11½ Oct. 31	9½ Oct. 6	15⅞ Mar. 19
15,600	321,900	Consolidated Textile	*	¼	Sale	½	Sale	⅝	Sale	⅜ Oct. 6	⅝ Oct. 2	¼ Jan. 2	1¾ Mar. 18
4,300	69,400	Container Corp class A	20	7	Sale	2½	Sale	2	Sale	2 Oct. 30	2½ Oct. 1	2 Oct. 30	8½ Jan. 9
2,900	50,000	Class B	*	2⅜	Sale	1	Sale	¾	1	¾ Oct. 3	1 Oct. 1	¾ Oct. 3	3 Jan. 12
14,100	415,600	Continental Bak cl A	*	17¾	Sale	5⅜	Sale	8	Sale	5¼ Oct. 6	8½ Oct. 31	5¼ Oct. 6	30 Feb. 26
28,600	256,160	Class B	*	2¼	Sale	⅞	Sale	1	Sale	¾ Oct. 3	1⅛ Oct. 20	¾ Oct. 3	3⅜ Feb. 2
12,800	113,366	Preferred	100	65½	68	40	Sale	46	Sale	40 Oct. 1	46¾ Oct. 26	40 Sept. 30	77½ Feb. 27
100,600	1,102,700	Continental Can	*	48⅜	Sale	32½	Sale	38	Sale	31⅛ Oct. 6	40⅝ Oct. 23	31⅛ Oct. 6	62¾ Mar. 26
9,400	111,700	Continental Diamond Fibre	*	10½	Sale	5⅛	Sale	6¼	6½	5 Oct. 1	6½ Oct. 22	4¾ Sept. 30	16⅞ Feb. 27
43,900	222,838	Continental Insurance	10	41	Sale	20¼	Sale	27¾	Sale	19½ Oct. 5	28⅞ Oct. 20	19½ Oct. 5	51⅞ Feb. 24
20,400	217,000	Continental Motors	*	3⅛	Sale	1¼	Sale	1⅝	Sale	1⅛ Oct. 2	1¾ Oct. 13	1⅛ Sept. 21	4½ Feb. 27
149,100	1,363,227	Continental Oil	*	9½	Sale	6	Sale	8⅛	Sale	5⅜ Oct. 6	8¼ Oct. 31	5 June 2	12 Feb. 13
36,500	746,485	Continental Shares	*	8¾	Sale	1¼	Sale	1⅝	1¾	1¼ Oct. 1	2¼ Oct. 9	1⅛ Sept. 30	12 Feb. 24
79,000	753,500	Corn Prod Refining	25	78	Sale	42	Sale	47⅛	Sale	36¼ Oct. 6	47¾ Oct. 9	36¼ Oct. 6	86⅝ Feb. 17
700	10,130	Preferred	100	148⅜	Sale	130	Sale	130	133	126 Oct. 5	133 Oct. 13	126 Oct. 5	152½ Apr. 2
33,600	344,129	Coty, Inc	*	9⅞	Sale	3⅞	Sale	4¾	5¼	3¾ Oct. 1	5⅝ Oct. 26	3¾ Sept. 29	18 Feb. 27
3,600	50,800	Cream of Wheat	*	28⅞	Sale	21	23	24⅛	25	20¾ Oct. 5	26 Oct. 21	20 Sept. 22	34½ Mar. 11
1,200	21,700	Crex Carpet	100	15½	16	12	12¾	10¾	12	10¾ Oct. 21	12 Oct. 5	10¾ Oct. 21	19⅝ Apr. 11
2,200	36,700	Crosley Radio	*	4¾	Sale	3⅝	Sale	4	5	3⅛ Oct. 3	3⅞ Oct. 14	3⅛ Oct. 3	8¾ Feb. 25
4,600	36,400	Crown Cork & Seal	*	33⅞	Sale	18	Sale	17	18¾	17 Oct. 5	20 Oct. 9	17 Oct. 5	38¼ Feb. 24
1,500	14,500	Preferred	*	32	Sale	27	Sale	24	26	25 Oct. 5	28 Oct. 9	25 Oct. 5	34¾ Feb 20
50	260	Crown Wil P 1st pf	*	60	77¾	----	36⅜	25¼	30	30 Oct. 22	36¾ Oct. 3	30 Oct. 22	68 Jan. 20
1,700	30,300	Crown Zellerbach	*	4½	5	2⅞	Sale	2⅜	2½	2¼ Oct. 29	2⅞ Oct. 1	2 June 2	6⅞ Jan. 12
20,500	195,800	Crucible Steel of Amer	100	58½	Sale	27	Sale	28	30	22 Oct. 6	28¼ Oct. 1	22 Oct. 6	63 Feb. 11
780	10,910	Preferred	100	104¾	Sale	59	Sale	60	65¼	45 Oct. 5	70¼ Oct. 9	45 Oct. 5	106 Jan. 3
4,300	32,600	Cuba Co	*	2½	4½	2⅜	Sale	2	2¼	2 Oct. 5	2½ Oct. 20	2 Sept. 21	5⅞ Jan. 8
3,600	166,800	Cuba Cane Products	*	1⅛	Sale	½	Sale	⅝	⅞	½ Oct. 1	⅞ Oct. 21	½ Sept. 30	2⅝ Jan. 8
5,800	103,600	Cuban American Sugar	10	2¾	3⅛	2	Sale	2⅜	2⅝	2 Oct. 1	2¾ Oct. 2	2 Oct. 1	5⅞ June 26
150	5,580	Preferred	100	22½	24¾	15⅛	Sale	15	Sale	14 Oct. 30	18 Oct. 24	14 Oct. 30	35 Jan. 9
900	208,700	Cuban Dom Sug	*	¼	¾	⅛	¼	----	----	⅛ Oct. 2	⅛ Oct. 2	⅛ July 31	1½ Jan. 8
7,300	62,700	Cudahy Packing	50	41	Sale	34	Sale	37½	Sale	x29 Oct. 5	38½ Oct. 21	x29 Oct. 5	48⅞ Mar. 19
5,700	125,325	Curtiss Publishing Co	*	91¼	Sale	52	Sale	39	39¾	35 Oct. 5	52 Oct. 1	35 Oct. 5	100 Feb. 7
3,100	28,025	Preferred	*	113½	114	100	Sale	90½	95	85 Oct. 9	100 Oct. 1	85 Oct. 9	118⅝ Mar. 5
90,100	1,690,927	Curtiss-Wright Corp	*	2¾	Sale	1⅞	Sale	2	Sale	1¾ Oct. 5	2¼ Oct. 9	1¾ Oct. 5	5⅞ Feb. 27
15,100	256,400	Class A	*	4	Sale	2¾	Sale	2⅞	3	2¼ Oct. 1	3½ Oct. 9	2¼ Oct. 1	8½ Mar. 2
110	2,970	Cushmans Sons 7% pref	100	100	Sale	91	Sale	90	Sale	81 Oct. 5	93 Oct. 22	88 Sept. 25	112 Mar. 25
150	1,480	8% preferred	*	----	96	74½	Sale	75	80	70 Oct. 2	75 Oct. 2	70 Oct. 2	107 Mar. 18
5,700	72,900	Cutler-Hammer Mfg	*	38	42	12⅝	Sale	11	12⅜	12⅜ Oct. 27	14 Oct. 7	12⅜ Oct. 27	41 Jan 7
24,400	221,200	Davison Chem	*	14	Sale	4½	Sale	6	Sale	4 Oct. 5	6⅞ Oct. 9	4 Oct. 5	23 Feb. 24
------	140	De Beers Consolidated Mines		8¼	9½	1	10	3¼	10	----	----	4⅛ Sept. 19	8½ Apr. 13
300	3,000	Debenham Securities	5s	9	16	2¼	Sale	1¾	6	2¼ Oct. 1	2¼ Oct. 1	1⅝ Sept. 21	12½ Jan. 28
11,100	65,400	Deere & Co pref	20	21	Sale	14¾	Sale	13⅞	Sale	13⅞ Oct. 7	15 Oct. 21	13⅞ Sept. 21	22 Jan. 5
6,700	38,800	Detroit Edison	100	177	Sale	129	Sale	130	133	112 Oct. 5	132¾ Oct. 22	112 Oct. 5	195 Feb. 11
1,400	26,500	Devoe & Raynolds A	*	12	13	12	Sale	12	15	11 Oct. 2	12¾ Oct. 28	11 June 17	19⅛ Feb. 18
20	770	1st Preferred	100	103½	113	101	Sale	106	109	101 Oct. 1	101 Oct. 1	96 Sept. 18	109 Mar. 10
23,900	1,047,100	Diamond Match	*	16⅛	Sale	13	Sale	16	Sale	12⅛ Oct. 5	17 Oct. 8	12⅛ Oct. 5	23 Mar. 6
6,500	89,100	Participating 6% Pref	25	24¾	Sale	22¼	Sale	25	25⅛	22¼ Oct. 1	25½ Oct. 20	22¼ Oct. 1	28½ Aug 24
28,500	465,800	Dome Mines Ltd	*	8⅞	Sale	6¾	Sale	9	Sale	6⅝ Oct. 1	9¾ Oct. 20	6⅝ Oct. 1	13½ Mar. 31
21,100	107,900	Dominion Stores	*	14⅛	Sale	15	Sale	16¾	17	11 Oct. 6	17⅞ Oct. 24	11 Oct. 6	24 Apr. 13
16,700	55,040	Douglas Aircraft Co Inc	*	----	----	12	Sale	12	13¼	10 Oct. 6	14½ Oct. 20	10 Oct. 6	21¼ June 25
1,700	1,700	Dresser (S R) Mfg conv cl A	*	----	----	----	----	26	30	21 Oct. 16	27 Oct. 21	21 Oct. 16	27 Oct. 21
2,200	2,200	Class B	*	----	----	----	----	15	18	12½ Oct. 15	18 Oct. 21	12½ Oct. 15	18 Oct. 21

* No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
227,300	1,172,062	Drug, Inc	*	63	Sale	51¾	Sale	56¾	Sale	42¾ Oct. 6	57¼ Oct. 26	42¾ Oct. 6	78¾ Mar. 20
1,700	12,700	Dunhill Int	*	5	6	3	Sale	3	3¼	3 Oct. 1	3¼ Oct. 9	3 Oct. 1	8¼ Mar. 19
4,800	9,300	Duplan Silk	*	14	14⅞	10	Sale	10	11	10 Oct. 1	10 Oct. 1	10 Sept. 14	14¾ Feb. 9
80	830	Preferred	100	99	103	96	Sale	95	101	95 Oct. 24	96 Oct. 1	95 Oct. 24	105 Apr. 15
400	7,500	Duquesne Light 1st pref	100	101½	104½	----	103½	95¼	97¼	96½ Oct. 29	103 Oct. 21	96½ Oct. 29	107½ Aug. 20
230	1,140	Durham Hos Mills pref	100	23	26	21	25	21	----	21 Oct. 3	21 Oct. 3	21 Mar. 20	23 Jan. 9
2,700	31,600	Eastern Rolling Mill	*	6¾	8	4	Sale	4	4½	3 Oct. 1	4½ Oct. 19	3 Oct. 1	13¼ Mar. 2
174,500	1,458,379	Eastman Kodak	*	147	Sale	100¼	Sale	109	Sale	93 Oct. 5	116½ Oct. 9	93 Oct. 5	185¾ Feb. 24
440	2,590	Preferred	100	129	Sale	135	Sale	123	----	121 Oct. 6	135 Oct. 1	121 Oct. 6	135 Sept. 14
31,900	611,900	Eaton Axle & Spring	*	13¾	Sale	7½	Sale	9⅞	Sale	7¼ Oct. 5	10⅞ Oct. 20	7¼ Sept. 24	21⅞ Mar. 19
744,800	4,473,200	E I duP de Nem & Co	20	87	Sale	60	Sale	59	Sale	53¾ Oct. 6	64 Oct. 9	53¾ Oct. 6	107 Mar. 17
10,400	40,900	6% cumul preferred	100	120	Sale	114½	Sale	107½	Sale	106 Oct. 29	114½ Oct. 1	106 Oct. 29	124¾ Aug. 28
1,600	35,000	Eitingon Schild	*	3½	Sale	5½	Sale	6	6½	5½ Oct. 1	5½ Oct. 1	3¼ Jan. 2	11⅛ Feb. 17
8,700	32,400	Preferred 6½%	100	35	35½	54	Sale	55	Sale	53¾ Oct. 22	55 Oct. 16	35½ Jan. 5	69 Feb. 18
315,700	2,438,663	Electric Auto-Lite	*	51	Sale	23¼	Sale	31⅝	Sale	20 Oct. 5	31¾ Oct. 31	20 Oct. 5	74⅜ Mar. 10
200	1,990	Preferred	100	106	110	98	Sale	98	100	98 Oct. 1	102½ Oct. 9	98 Sept. 22	110 Jan. 7
4,400	147,000	Electric Boat	*	2⅝	Sale	1⅜	Sale	1⅞	2	1⅝ Oct. 1	2 Oct. 22	1⅜ Oct. 1	4½ July 10
		Elec & Musical Ind—											
123,100	283,200	American shares w i		----	----	3¾	Sale	5½	Sale	3¼ Oct. 1	6⅜ Oct. 21	2½ Sept. 21	9⅞ July 9
669,600	5,608,750	Elec Power & Light	*	40	Sale	21¾	Sale	17⅝	Sale	x16⅞ Oct. 5	25¼ Oct. 21	x16⅞ Oct. 5	60¾ Feb. 26
5,150	48,550	Preferred certificates	*	99	100	68	Sale	76	81	66⅛ Oct. 6	81 Oct. 24	66⅛ Oct. 6	108⅛ Mar. 19
7,000	64,400	Preferred (6)	*	85	87	60	Sale	62	Sale	55 Oct. 5	68 Oct. 21	55 Oct. 5	98¼ Mar. 17
15,200	110,600	Elec Storage Battery	*	51	Sale	32¼	Sale	35⅞	Sale	29 Oct. 6	36¼ Oct. 24	29 Oct. 6	66 Mar. 19
160	1,650	Elk Horn Coal Corp	*	½	1	⅜	½	⅜	½	⅜ Oct. 13	½ Oct. 14	¼ Aug. 25	1¼ Feb. 26
50	1,720	Preferred	50	1⅝	5	¼	⅞	½	⅞	¼ Oct. 26	⅞ Oct. 5	¼ Oct. 26	6 Feb. 11
------	6,000	Emerson-Brant cl A	*	1	1½	⅜	¾	⅝	¾	----	----	¾ Apr. 24	2¾ Mar. 25
------	1,100	Class B	*	⅜	1	¼	¾	¼	¾	----	----	⅛ Jan. 3	1 Mar. 26
280	780	Emporium Capwell Corp	*	5½	7½	6¾	Sale	4	6	3½ Oct. 28	8½ Oct. 22	3½ Oct. 28	10 Jan 31
1,800	40,100	Endicott-Johnson	50	37½	39	31½	Sale	32	36½	31⅛ Oct. 5	34¼ Oct. 24	30 Feb. 10	45⅜ Sept. 1
700	7,900	Preferred	100	110¼	114¼	108	Sale	107½	110⅜	106 Oct. 6	108 Oct. 1	102½ Apr. 15	115 Aug. 26
1,500	21,100	Engineers Pub Service	*	43½	44	21¾	26	21⅛	23	21⅛ Oct. 29	24½ Oct. 9	21⅛ Oct. 29	49 Mar. 12
700	6,100	Preferred	*	81	Sale	50¼	67⅛	53	Sale	50 Oct. 19	55 Oct. 20	50 Oct. 19	87 Jan. 27
1,100	9,300	Preferred (5½%)	*	80	89⅝	62	Sale	61⅛	Sale	60½ Oct. 3	65 Oct. 5	60¼ Sept. 25	x91 Mar. 12
100	3,900	$6 cum preferred	*	----	----	74	Sale	50¼	74	74 Oct. 1	74 Oct. 1	74 Oct. 1	98 Mar. 13
6,900	86,800	Equitable Office Bldg	*	32½	Sale	21½	Sale	19½	20	18⅛ Oct. 6	21½ Oct. 1	18⅛ Oct. 6	35⅜ Jan. 12
4,300	67,400	Eureka Vacuum Clean	*	10	11½	4	Sale	4¼	5	3¾ Oct. 5	5⅛ Oct. 6	3½ Sept. 21	12¾ Mar. 17
1,000	26,400	Evans Auto Loading Co	5	4⅛	Sale	2	3	2⅛	2¼	2 Oct. 3	3 Oct. 9	2 Oct. 3	8⅝ Feb. 24
390	10,340	Exchange Buffet Corp	*	23¼	Sale	13⅝	Sale	12½	13	12 Oct. 21	13¾ Oct. 2	12 Oct. 21	25 Jan. 7
2,100	22,850	Fair (The) Co	*	21½	23	9½	Sale	10	11¾	8½ Oct. 2	12 Oct. 9	8½ Oct. 2	23 Jan. 9
10	1,270	Preferred	100	----	105	----	95	88	93½	87 Oct. 5	87 Oct. 5	87 Oct. 5	106⅛ Feb. 26
------	2,200	Fairbanks Co	25	1	1¾	⅜	2	¼	2	----	----	½ Sept. 18	3 Mar. 20
------	1,140	Preferred	100	4	5	4⅜	6¼	4	6¼	----	----	4½ Feb. 25	13 June 27
110	450	Pref ctfs of deposit	100	----	----	4⅝	Sale	4⅝	8	4⅝ Oct. 1	4⅝ Oct. 1	4⅝ Sept. 11	12 Apr. 9
3,700	35,900	Fairbanks Morse	*	22½	Sale	5½	Sale	6¼	7	5 Oct. 1	7½ Oct. 21	5 Sept. 28	29⅜ Mar. 6
290	3,330	7% preferred	100	105	108⅞	57½	60	56	78	57 Oct. 20	57½ Oct. 15	55½ Sept. 28	109⅞ Feb. 2
700	17,813	Fashion Park Assn	*	3⅛	5	2¼	Sale	1⅞	2	1¾ Oct. 6	2¼ Oct. 1	1¾ Oct. 6	6½ Feb. 24
400	5,750	Preferred	100	15¼	Sale	4	10	5	10	4⅞ Oct. 23	6 Oct. 27	4⅞ Oct 23	25 Mar. 25
8,800	49,900	Federal Department Stores	*	10	18⅜	13½	Sale	18	Sale	13½ Oct. 1	19⅜ Oct. 24	13½ Oct. 1	26 May 12
1,500	12,800	Federal Light & Traction	15	40	52	29¼	Sale	25½	27¾	26 Oct. 7	29½ Oct. 21	26 Oct. 7	49⅞ Feb. 26
110	1,870	Preferred	*	88	90	----	78	75	80	78 Oct. 5	85 Oct. 7	78 Oct. 5	92 Mar. 25
800	3,400	Federal Mining & Smelt	100	75	90	22	Sale	30	40	22 Oct. 1	35 Oct. 24	20 Sept. 21	80 Feb. 18
200	700	Preferred	100	85	110	40	60	36	60	50 Oct. 9	51 Oct. 8	48 Sept. 11	94 Feb. 20
1,300	18,400	Federal Motor Truck	*	6½	Sale	3	Sale	3½	4	3 Oct. 1	3½ Oct. 8	3 Oct. 1	7⅝ Feb. 24
1,500	19,600	Federal Screw Works	*	10	Sale	2⅝	3	2⅝	2⅞	2¾ Oct. 26	3⅝ Oct. 3	2¾ Oct. 26	15½ Feb. 24
27,900	197,700	Federal Water Service A	*	22	Sale	10¾	Sale	7	Sale	6⅛ Oct. 29	12 Oct. 2	6⅛ Oct. 29	30 Jan. 31
24,800	130,213	Fidelity Phenix Fire Ins	10	46¼	Sale	23½	Sale	29	30	22 Oct. 5	30⅞ Oct. 20	22 Oct. 5	56¼ Feb. 24
420	2,550	Fifth Avenue Bus	*	6¾	8	6⅛	Sale	5⅞	7⅞	5⅛ Oct. 6	6⅛ Oct. 1	5⅛ Oct. 6	9 Feb 21
10	740	Filene's Sons	*	16	20	----	16	15¼	22	15¼ Oct. 23	15¼ Oct. 23	15¼ Oct. 23	24 Aug. 27
510	5,270	Preferred	100	88⅝	89	99	Sale	97½	Sale	97½ Oct. 29	99½ Oct. 8	85¼ Feb. 10	104 May 12
8,700	61,000	Firestone Tire & Rubber	10	17½	Sale	15	Sale	14¾	Sale	x14 Oct. 5	15⅞ Oct. 1	13 Apr. 27	21½ June 5
13,800	98,940	Preferred	100	58	Sale	55½	Sale	52¼	Sale	50¼ Oct. 5	56 Oct. 1	50¼ Oct. 5	66⅛ June 29
27,000	253,300	First National Stores	*	41	Sale	44⅝	Sale	48	49½	42 Oct. 5	53 Oct. 23	41 Jan. 2	63 Aug. 14
8,200	244,000	Fisk Rubber	*	⅝	Sale	¼	Sale	⅜	Sale	¼ Oct. 1	⅜ Oct. 7	¼ Sept. 9	⅞ Feb. 24
70	11,710	First preferred	100	2	Sale	----	⅞	¾	Sale	⅝ Oct. 31	¾ Oct. 31	½ Sept. 25	3 Feb. 7
145	2,085	First preferred conv	100	2⅝	Sale	⅝	1	1	Sale	¾ Oct. 2	1 Oct. 8	½ Sept. 25	3½ Mar. 3
------	17,200	Florsheim Shoe class A	*	33	36	15	17	14	15½	----	----	18½ Sept. 29	35½ Jan. 3
120	2,840	Preferred 6%	100	95	99	97½	Sale	----	89	94⅞ Oct. 23	97½ Oct. 1	94⅞ Oct. 23	102½ Mar. 18
1,900	21,900	Follansbee Bros	*	14	Sale	5	Sale	6	7	5 Oct. 1	6½ Oct. 27	5 Sept. 23	19¾ Feb. 25
310	7,260	Food Machinery Corp	*	----	----	10⅛	Sale	12	12½	10⅛ Oct. 1	13 Oct. 8	10⅛ Oct. 1	31¾ Apr. 24
45,200	1,150,800	Foster-Wheeler	*	43	Sale	12¾	Sale	15¼	Sale	10¼ Oct. 6	16¾ Oct. 20	10¼ Oct. 6	64½ Feb. 24
------	300	7% conv preferred	*	111	----	90	----	95	99	----	----	100 Sept. 23	105 Aug. 26
8,500	45,100	Foundation Co	*	5	5½	4	Sale	5	7	3⅛ Oct. 5	8⅛ Oct. 21	3⅛ Oct. 5	17½ Mar. 2
17,800	196,450	Fourth Nat'l Investors	1	22⅜	Sale	18⅝	Sale	21	Sale	18 Oct. 5	22⅞ Oct. 7	18 Sept. 21	32½ Feb. 24
123,300	3,916,560	Fox Film "A"	*	26½	Sale	7¼	Sale	8	Sale	5 Oct. 5	9¾ Oct. 9	5 Oct. 5	38⅜ Feb. 17
140	1,390	Franklin Simon pref	100	----	80	69¾	Sale	70	72⅞	68⅝ Oct. 5	70 Oct. 5	67 Mar. 10	75 Jan. 7
148,000	920,100	Freeport Texas Co	*	28½	Sale	17⅛	Sale	21	Sale	13¼ Oct. 5	22½ Oct. 20	13¼ Oct. 5	43¼ Mar. 23
------	1,080	Fuller Co prior pref	*	75	80	----	70	----	44	----	----	40 Sept. 29	85 Apr. 6
------	890	2d preferred	*	65	72	----	35	----	40	----	----	55 May 12	65 Feb. 5
1,800	29,830	Gabriel Co (The) Class A	*	3⅛	3⅞	1⅝	3½	1⅞	Sale	1⅞ Oct. 31	2¼ Oct. 20	1½ Sept. 29	6⅜ Feb. 25
2,019	14,099	Gamewell Co (The)	*	50½	56	25	Sale	22⅛	Sale	20½ Oct. 17	25½ Oct. 8	20½ Oct. 17	60 Feb. 26
3,400	88,000	Gardner Motor	5	1¼	1½	½	Sale	½	⅝	⅜ Oct. 3	⅝ Oct. 26	⅜ Oct. 3	2⅜ Mar. 23
8,700	108,100	Gen American Investors	*	4⅞	Sale	3½	Sale	3½	4	2⅞ Oct. 5	4⅜ Oct. 22	2⅞ Sept. 22	7⅞ Mar. 19
1,000	7,000	Preferred	100	78	80¾	56	Sale	55	75	54 Oct. 6	59 Oct. 24	54 Oct. 6	88 Mar. 12
48,300	590,923	Gen Amer Tank Car	*	58½	Sale	44⅜	Sale	47	Sale	38½ Oct. 5	47¼ Oct. 20	38½ Oct. 5	73⅛ Feb. 26
67,600	636,200	General Asphalt	*	24¼	Sale	10½	Sale	15⅞	Sale	9¾ Oct. 5	16⅞ Oct. 24	9⅝ Sept. 29	47 Mar. 26
23,200	210,500	General Baking Co	5	----	----	16	Sale	17⅝	Sale	14⅝ Oct. 6	17⅞ Oct. 30	14⅝ Oct. 6	25⅝ Apr. 14
400	3,050	Preferred	*	98	Sale	100	105	102	104	100 Oct. 6	104 Oct. 2	98 Jan. 2	114 Mar. 14
6,200	135,400	General Bronze	*	6¼	6¾	3¾	Sale	4¼	Sale	3½ Oct. 5	4¾ Oct. 8	3½ Oct. 5	9⅞ July 20
1,900	23,400	General Cable	*	7	Sale	3⅝	Sale	4⅞	Sale	3⅝ Oct. 1	5 Oct. 6	3¼ May 26	13 Feb. 24
1,650	14,860	Preferred 7%	100	46	Sale	18½	22	17½	18	17 Oct. 16	21 Oct. 9	17 Sept. 26	65 Jan. 12
1,300	24,900	Class A	*	14¼	22	8	Sale	8⅞	Sale	6¾ Oct. 3	11 Oct. 16	6¾ Oct. 3	25½ Feb. 24
5,500	70,100	Gen Cigar Inc	*	33	34	26¼	Sale	31¾	Sale	25 Oct. 1	32½ Oct. 19	25 Oct. 1	48½ Feb. 10
------	2,900	Preferred (7)	100	----	110	----	----	90	102	----	----	107½ Jan. 15	117 Sept. 9
1,068,900	8,801,150	General Electric	*	44⅛	Sale	27¼	Sale	30⅝	Sale	24⅝ Oct. 5	32⅜ Oct. 20	24⅝ Oct. 5	54¾ Feb. 26
54,600	314,500	Special	10	11¾	Sale	11⅜	Sale	11⅜	Sale	11⅛ Oct. 2	11½ Oct. 7	11⅛ Apr. 29	12⅛ Jan. 27
217,300	1,561,400	General Foods	*	49	Sale	33½	Sale	36	Sale	30¼ Oct. 6	39¼ Oct. 9	30¼ Oct. 6	56 Apr. 13
51,600	759,988	Gen Gas & Elec Cl A	*	4⅛	Sale	2⅞	Sale	2⅞	Sale	2½ Oct. 6	3⅞ Oct. 9	2½ Oct. 6	8½ Feb. 21
100	3,100	Class B	*	----	----	5⅛	25	2½	25	5⅛ Oct. 22	5⅛ Oct. 22	4 Apr. 24	10 May 2
150	980	Preferred A (7)	*	63	74	----	41¾	43⅛	66¾	44 Oct. 9	45 Oct. 14	39½ Sept. 22	90 Feb. 11
80	1,110	Preferred A (8)	*	----	90	----	78	32⅛	58	30 Oct. 15	54 Oct. 29	30 Oct. 15	92 Mar. 2
5,500	51,800	Conv preferred A	*	54¾	Sale	24¾	Sale	26	Sale	23 Oct. 6	29 Oct. 15	23 Oct. 6	76¾ Mar. 20
5,200	10,700	General Italian Edison	*	30½	31¾	24	25¼	23	24½	23½ Oct. 13	25¼ Oct. 20	23½ Oct. 13	35¾ Mar. 6
15,800	113,100	General Mills	*	45⅞	Sale	33⅛	Sale	34¼	Sale	32 Oct. 5	35 Oct. 20	32 Oct. 5	50 Mar. 21
1,000	21,900	Preferred	100	96½	97½	95	Sale	93⅜	94	93½ Oct. 27	95 Oct. 1	93½ Oct. 27	100¼ Sept. 2
1,591,200	15,653,200	Gen Motors Corp	10	35¾	Sale	23⅝	Sale	26¼	Sale	22⅛ Oct. 5	27¼ Oct. 9	22⅛ Oct. 5	48 Mar. 21
24,900	183,800	Preferred (5)	*	95	Sale	89½	Sale	89½	Sale	84¾ Oct. 5	93¼ Oct. 10	84¾ Oct. 5	103⅝ July 22
4,600	44,000	Gen Outdoor Advertising	*	7⅛	Sale	3⅞	Sale	3½	4	3¼ Oct. 6	4 Oct. 1	3¼ Oct. 6	10¼ Feb. 25
800	17,200	A	*	21⅞	Sale	----	6	7¼	7⅝	5¼ Oct. 6	7½ Oct. 30	5¼ Oct. 6	28 Jan. 28
10,320	21,910	General Printing Ink	*	----	23	12	Sale	15½	16½	10¼ Oct. 1	15 Oct. 20	10¼ Oct. 1	31 Mar. 19
520	3,718	Preferred	*	70	88	43½	45	52½	75	43½ Oct. 5	50 Oct. 23	43½ Sept. 30	76 Jan. 9
22,500	200,260	General Public Service	*	15	Sale	5	Sale	6⅛	6½	4⅜ Oct. 6	7½ Oct. 19	4⅜ Oct. 6	23 Feb. 26
27,400	173,200	General Ry Signal	*	72⅛	Sale	28½	Sale	32	Sale	22¼ Oct. 6	38 Oct. 13	22¼ Oct. 6	84⅛ Mar. [illegible]
1,070	2,670	Preferred	100	104⅝	Sale	105	107½	100	110½	100 Oct. 5	105 Oct. 3	100 Oct. 5	114 Mar. [illegible]
26,000	384,100	Gen Realty & Utilities Corp	*	5¼	Sale	1½	Sale	1½	Sale	1¼ Oct. 1	3 Oct. 8	1¼ Oct. 1	9½ Mar. 6
17,500	56,300	Preferred	*	54	Sale	22	Sale	17⅝	19	17 Oct. 7	25 Oct. 8	17 Oct. 7	74½ Mar. 10
10,800	250,700	General Refractories	*	40	Sale	15⅝	Sale	17	18	15 Oct. 1	20 Oct. 6	15 Oct. 1	57⅜ Feb. 26
80	910	Gen Steel Castings pref	*	70	89½	15	30	20¼	30	15 Oct. 9	22 Oct. 24	15 Oct. 9	65 Apr. 9
72,200	1,845,418	Gen Theatre Eq v t c	*	6½	Sale	1½	Sale	1⅜	Sale	1¼ Oct. 29	1⅞ Oct. 9	1¼ Oct. 29	15½ Feb. 18
184,400	2,526,877	Gillette Safety Razor	*	21¾	Sale	11	Sale	15⅛	Sale	9¼ Oct. 5	17⅜ Oct. 21	9¼ Oct. 5	38¾ May 11
5,700	93,250	Convertible preferred	100	62	65	47½	54	56	57¼	45¼ Oct. 6	57¾ Oct. 23	45¼ Oct. 6	76⅝ May 22
4,800	152,200	Gimbel Brothers	*	4⅞	Sale	3¾	Sale	3½	Sale	3 Oct. 5	3⅞ Oct. 2	3 Oct. 5	7⅞ Feb. 18
1,400	16,200	7% preferred	100	38⅝	Sale	39	Sale	37⅛	39⅛	38 Oct. 30	41 Oct. 8	36½ June 3	52 July 7
27,100	219,600	Glidden Co	*	8⅝	Sale	5⅝	Sale	8	Sale	4½ Oct. 5	8 Oct. 20	4½ Oct. 5	16⅛ Feb. 18
530	8,570	7% prior preferred	100	63¼	73	63	Sale	59½	Sale	53¾ Oct. 15	69 Oct. 2	48 May 4	82 Aug. 19
33,000	476,100	Gobel (Adolf)	*	4⅛	Sale	4	Sale	7	Sale	3⅝ Oct. 6	8 Oct. 24	3⅝ Oct. 6	9⅞ Mar. 9
144,200	1,764,800	Gold Dust certificates	*	31½	Sale	19½	Sale	21⅞	Sale	18 Oct. 5	23⅜ Oct. 24	18 Oct. 5	42⅛ Mar. 20
150	10,150	Preferred	*	102½	107½	95	107⅛	96	106	101 Oct. 7	101 Oct. 7	101 Oct. 7	117½ May 19
------	70	Gold & Stock Telegraph	100	110½	120	----	----	----	----	----	----	105 Sept. 22	113¼ Aug. 29
32,400	307,850	Goodrich (B F)	*	15⅛	Sale	6⅞	Sale	6⅞	Sale	5 Oct. 5	8⅛ Oct. 9	5 Oct. 5	20⅞ Feb. 21
2,200	16,220	7% preferred	100	62⅛	Sale	24	Sale	20	Sale	15 Oct. 6	25¼ Oct. 10	15 Oct. 6	68 Feb. 10
57,600	983,960	Goodyear T & R	*	45⅛	Sale	x22	Sale	23½	Sale	16 Oct. 5	27¼ Oct. 21	16 Oct. 5	52¾ Feb. 21
5,600	39,700	1st preferred	*	82	Sale	62½	Sale	64	68	57½ Oct. 6	65 Oct. 10	57½ Oct. 6	91 Feb. 24
1,400	88,900	Gotham Silk Hosiery	*	4½	5¼	4½	5	7¼	7⅞	4½ Oct. 2	9 Oct. 8	3¾ Sept. 30	13¾ Apr. 21
170	3,095	Preferred	100	50½	Sale	50	Sale	50⅜	70	50 Oct. 1	52 Oct. 7	50 Sept. 30	72 Apr. 28
10	1,510	Preferred ex-warrants	100	60	65	50⅛	69	50⅜	77½	50¼ Oct. 2	50¼ Oct. 2	50¼ Oct. 2	73½ June 15
2,200	20,300	Gould Coupler "A"	*	4⅛	4¾	1⅛	Sale	1⅝	Sale	1 Oct. 1	1⅞ Oct. 20	1 Sept. 18	6⅜ Feb. 6

* No par value.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.																
21,900	262,600	Graham-Paige Motors	*	3⅞	Sale	2	Sale	2¼	Sale	2	Oct. 1	2½	Oct. 1	1⅞	Sept. 30	6¼	May 5
15,000	187,400	Granby Cons M S & P	100	15⅝	Sale	7¼	Sale	8⅛	9¼	5¾	Oct. 6	11	Oct. 22	5¾	Oct. 6	22⅝	Feb. 24
25,500	230,400	Grand Silver Stores	*	20	Sale	5⅛	Sale	4⅜	Sale	3½	Oct. 15	5½	Oct. 1	3½	Oct. 15	25½	Mar. 24
------	1,300	Grand (F & W) Stores pf	100	-----	82½	-----	55⅛	-----	60	-----	-----	-----	-----	55	Sept. 19	85½	Mar. 19
20,100	301,600	Grand Union	*	11⅝	Sale	10¼	Sale	11	Sale	7	Oct. 5	11⅞	Oct. 20	7	Oct. 5	18⅞	Mar. 24
4,600	49,800	Preferred	*	37½	40	33¾	Sale	36¼	Sale	31½	Oct. 5	37⅞	Oct. 20	31½	Oct. 5	46	May 13
3,100	40,700	Granite City Steel	*	20	Sale	16¼	Sale	15	16	14¾	Oct. 7	16¼	Oct. 1	14¾	Oct. 7	29¾	Feb. 25
31,300	268,600	Grant (W T)	*	26¼	Sale	30	Sale	35½	Sale	27⅞	Oct. 5	35½	Oct. 20	25¾	Jan. 2	42	Aug. 29
20,600	189,800	Great Northern Ir ore prop	*	19½	Sale	12⅞	Sale	14½	15¼	12	Oct. 5	15¼	Oct. 13	12	Oct. 5	23½	Apr. 9
11,600	144,420	Great West Sug	*	7¾	Sale	6	Sale	7½	Sale	5¾	Oct. 1	8	Oct. 20	5¾	Oct. 1	11⅞	Jan. 8
630	13,380	Preferred	100	86⅝	Sale	82⅜	Sale	83¾	Sale	82	Oct. 15	84	Oct. 19	80½	May 26	96½	Jan. 8
------	540	Greene Cananea Copper	100	41	45	-----	74¾	50	60	-----	-----	-----	-----	45	Jan. 3	74¾	Mar. 6
26,700	830,500	Grigsby-Grunow Co	*	2⅞	Sale	1¾	Sale	2⅛	Sale	1⅝	Oct. 1	2⅜	Oct. 9	1⅝	Oct. 1	6¾	Mar. 10
200	28,200	Guantanamo Sugar	*	¼	⅜	¼	⅜	⅜	⅞	⅜	Oct. 6	½	Oct. 19	¼	Sept. 10	1½	Jan. 8
------	810	Preferred	100	10	12	3¼	-----	3¼	-----	-----	-----	-----	-----	3	Sept. 11	12½	Jan. 9
4,000	58,100	Gulf States Steel	*	18⅝	Sale	7	Sale	8	8½	6	Oct. 5	10	Oct. 20	6	Oct. 5	37½	Feb. 24
------	750	7% 1st preferred	100	-----	85	-----	35	-----	35	-----	-----	-----	-----	37	June 24	80	Mar. 4
1,700	10,800	Hackensack Water	25	25½	28	25	26	25¾	26	24⅞	Oct. 15	26	Oct. 27	24⅞	Sept. 15	30½	Mar. 26
370	3,980	Preferred A	25	27	28¾	26¼	Sale	26¾	27¼	26¼	Oct. 1	27½	Oct. 2	26¼	Sept. 27	30	Apr. 6
18,800	263,900	Hahn Department Stores	*	6⅞	Sale	3	Sale	3⅛	Sale	2¾	Oct. 6	3¾	Oct. 26	2¾	Oct. 6	9¾	Mar. 26
3,200	28,110	Preferred	100	46	51	31	Sale	28½	33	25½	Oct. 6	31	Oct. 1	25½	Oct. 6	63⅞	Mar. 30
3,100	55,400	Hall Printing	10	16	16½	11	Sale	12	Sale	11	Oct. 1	12¾	Oct. 21	11	Sept. 16	19⅜	Mar. 21
------	1,340	Hamilton Watch	*	37⅞	42	-----	20	-----	20	-----	-----	-----	-----	20	Sept. 28	41	Feb. 5
------	260	Preferred	100	103	104	-----	94¾	-----	90	-----	-----	-----	-----	94	June 18	103	Jan. 6
1,010	9,230	Hanna preferred	*	89½	90	77	Sale	75	70	74	Oct. 6	77	Oct. 1	74	Oct. 6	94	Feb. 19
10,100	147,800	Harbison Walker Ref	*	39½	Sale	22¾	Sale	18¼	29	17¾	Oct. 5	22¾	Oct. 1	17¾	Oct. 5	44¼	Feb. 16
------	220	Preferred	100	111	-----	-----	110	-----	-----	-----	-----	-----	-----	106	July 2	117	Mar. 30
900	17,600	Hartman Corp class A	*	6	10	3	Sale	2¼	3¾	2	Oct. 3	3	Oct. 1	2	Oct. 3	10⅝	Feb. 9
1,900	116,300	Class B	*	4⅜	Sale	1½	2	1⅜	1½	1½	Oct. 5	1⅝	Oct. 13	1	Sept. 21	7⅝	Feb. 24
860	3,970	Hawaiian Pineapple	20	39	58¾	15	Sale	11	Sale	11	Oct. 31	16	Oct. 7	11	Oct. 31	42½	Jan. 8
4,200	117,900	Hayes Body	*	3½	Sale	1¼	Sale	1¾	1⅞	1⅛	Oct. 1	2	Oct. 22	1⅛	Oct. 1	8	Mar. 6
2,300	8,200	Helme (G W)	25	80½	88	77¼	Sale	76	80	60	Oct. 5	80	Oct. 21	60	Oct. 5	100	Feb. 18
50	290	7% preferred	100	133½	140	136	139⅝	130½	134	130	Oct. 21	130	Oct. 21	130	Oct. 21	136	July 24
4,000	20,600	Hercules Motors	*	14	15	10	Sale	10	Sale	9⅞	Oct. 1	10⅛	Oct. 3	9⅞	June 1	18	Mar. 24
3,500	15,800	Hercules Powder	*	52	58	37	Sale	32	35	33	Oct. 30	37⅝	Oct. 7	33	Oct. 30	58	Mar. 13
1,310	5,680	Preferred	100	116½	Sale	110½	Sale	103	104	103	Oct. 29	110½	Oct. 1	103	Oct. 29	119½	Mar. 10
8,800	182,200	Hershey Chocolate	*	88	Sale	75	Sale	85	Sale	71⅛	Oct. 5	85	Oct. 22	71⅛	Oct. 5	103¾	Mar. 27
4,500	55,500	Preferred	*	93¾	Sale	85	Sale	88½	90	80	Oct. 5	90	Oct. 26	80	Oct. 5	104	Mar. 27
1,100	8,100	Hoe (R) & Co class A	*	5	6	2½	Sale	2¾	4	2	Oct. 1	2½	Oct. 1	2	Sept. 25	8½	Mar. 3
2,300	48,400	Holland Furnace	*	27⅝	Sale	18	Sale	17	17⅝	17	Oct. 5	18½	Oct. 15	17	Oct. 5	37	Feb. 27
3,800	182,400	Hollander (A) & Son	*	5⅜	Sale	9⅛	Sale	8½	8⅝	7½	Oct. 6	9½	Oct. 7	5⅜	Jan. 2	19⅛	Apr. 8
5,100	34,300	Homestake Mining	100	77½	81	94¼	Sale	110¼	Sale	94¼	Oct. 1	111¾	Oct. 28	81	Jan. 6	120	Sept. 11
18,300	426,500	Houdaille-Hershey cl B	*	4¼	Sale	3½	Sale	4	Sale	3	Oct. 1	4¼	Oct. 9	3	Oct. 1	9¾	Mar. 10
4,000	32,800	Household Finance part pf	50	61	Sale	54¼	Sale	55½	Sale	54⅛	Oct. 5	58½	Oct. 7	52½	Sept. 30	65	Mar. 17
62,400	717,600	Houston Oil of Texas	100	35¼	Sale	24⅛	Sale	30⅝	Sale	19	Oct. 5	31⅞	Oct. 9	19	Oct. 5	68½	Feb. 24
42,800	625,100	Voting trust certificates	25	8⅜	Sale	5⅛	Sale	6⅛	Sale	4	Oct. 6	6½	Oct. 9	4	Oct. 6	14⅛	Feb. 24
19,400	172,100	Howe Sound	*	23½	Sale	14½	Sale	15	Sale	12¼	Oct. 6	17	Oct. 20	12¼	Oct. 6	29½	Feb 24
44,600	614,600	Hudson Motor Car	*	23½	Sale	8⅛	Sale	10¼	Sale	7¾	Oct. 1	11	Oct. 9	7¾	Oct. 1	26	Jan. 3
51,100	825,000	Hupp Motor Car Corp	10	8	Sale	4¼	Sale	4½	Sale	3¾	Oct. 1	5⅜	Oct. 8	3¾	Oct. 1	13⅛	Feb. 24
2,100	72,400	Indian Motocycle	*	2⅜	Sale	1¼	Sale	1⅜	1⅝	1¼	Oct. 1	1¾	Oct. 27	1¼	Sept. 15	4¾	Feb. 27
------	880	Preferred	100	20½	23	12	20	16	-----	-----	-----	-----	-----	9	May 1	26	Feb. 27
4,900	233,000	Indian Refining	10	3⅞	Sale	2⅛	Sale	2	2½	1⅝	Oct. 1	2½	Oct. 9	1⅝	Oct. 1	4⅝	Feb. 11
32,100	368,700	Industrial Rayon Corp	*	55¼	Sale	22¾	Sale	33½	Sale	21	Oct. 5	36¼	Oct. 24	21	Oct. 5	86	Feb. 24
20,800	110,000	Ingersoll-Rand	*	178½	Sale	57	Sale	51	Sale	45	Oct. 5	61	Oct. 22	45	Oct. 5	182	Jan. 3
10	225	Preferred	100	123	-----	-----	120	95	110	114	Oct. 28	114	Oct. 28	114	Oct. 28	127	Sept. 29
8,900	49,286	Inland Steel	*	64	Sale	30	Sale	27¼	Sale	26	Oct. 30	31½	Oct. 24	26	Oct. 30	71	Feb. 27
14,800	146,400	Inspiration Cons Copper	20	7¾	Sale	4	Sale	5	Sale	3⅛	Oct. 6	6	Oct. 22	3⅛	Oct. 6	11⅝	Feb. 24
------	42,200	Insuranshares Corp (Del.)	*	6½	Sale	-----	-----	-----	-----	-----	-----	-----	-----	4⅞	June 5	9¼	Feb. 25
7,400	33,300	New	1	-----	-----	7½	Sale	10⅛	Sale	7	Oct. 6	10⅝	Oct. 24	7	Oct. 6	12¾	July 21
------	46,400	Rights		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1-16	Aug. 7	⅞	July 21
6,200	50,250	Insuranshares Ctfs Inc	*	7	Sale	4⅜	Sale	5⅛	Sale	4	Oct. 6	5⅞	Oct. 26	4	Oct. 6	9⅜	Feb. 24
6,200	40,200	Intercontinental Rubber	*	2	Sale	⅝	Sale	1	1⅛	⅝	Oct. 1	1⅛	Oct. 29	¼	Sept. 21	4½	Feb. 21
14,300	110,400	Interlake Iron	*	13	Sale	5	Sale	4¼	Sale	4	Oct. 16	5	Oct. 1	4	Oct. 16	15	Jan. 28
3,200	41,400	Internat Agriculture	*	3⅝	Sale	1½	Sale	1½	Sale	1⅛	Oct. 15	1½	Oct. 1	1⅛	Oct. 15	5¼	Feb. 24
2,800	18,200	Prior preferred	100	42	48	8	8½	8½	10½	7	Oct. 5	10½	Oct. 26	7	Oct. 5	51¼	Feb. 24
37,500	203,368	Int Business Machines	*	149¾	Sale	110	Sale	122	Sale	92	Oct. 5	125½	Oct. 24	92	Oct. 5	179¾	Feb. 24
9,400	127,000	Internat Carriers Ltd	*	10	Sale	5¼	Sale	4¾	5½	4½	Oct. 5	7½	Oct. 9	3½	Sept. 25	12⅜	Feb. 24
26,425	263,025	Internat Cement	*	51	Sale	19	Sale	22¼	Sale	17	Oct. 6	23¼	Oct. 24	17	Oct. 6	62½	Feb. 10
16,100	262,600	Internat Combus Eng	*	1¾	Sale	1	Sale	¾	1	½	Oct. 5	1⅛	Oct. 1	½	Oct. 5	4	Feb. 2
6,000	51,000	Preferred	*	20	25	6⅞	Sale	6	9½	5½	Oct. 5	9¼	Oct. 20	5	Sept. 22	39¾	Feb. 16
600	1,000	Preferred certificates		-----	35	5¼	13	-----	13	5½	Oct. 21	5½	Oct. 21	5½	Oct. 21	30⅛	Feb 9
133,100	937,100	Internat Harvester	*	48½	Sale	25⅛	Sale	30⅜	Sale	22½	Oct. 5	30¾	Oct. 31	22½	Oct. 5	60½	Mar. 2
3,300	42,700	7% preferred	100	132	Sale	124¾	Sale	125	Sale	124¾	Oct. 1	125⅛	Oct. 6	112	Sept. 26	143½	Mar. 21
50,500	386,900	Internat Hydro-Elec Sys A	*	22½	Sale	11	Sale	14¼	Sale	10	Oct. 1	15⅞	Oct. 22	10	Sept. 30	31	Feb. 26
107,800	367,330	Internat Match pref	25	57½	Sale	20	Sale	24¼	Sale	19	Oct. 3	27¾	Oct. 21	19	Oct. 3	73¼	Mar. 20
4,600	107,300	Internat Mercan Marine	*	15½	Sale	4⅜	Sale	4⅝	5¾	4	Oct. 7	5⅝	Oct. 9	3⅞	Sept. 30	16½	Jan. 5
657,424	5,963,524	Internat Nickel of Canada	*	15	Sale	8	Sale	9	Sale	7⅜	Oct. 5	10½	Oct. 21	7⅜	Oct. 5	20⅛	Feb. 24
2,458	15,258	Preferred	100	112¼	117	93½	Sale	92	96	89	Oct. 6	96	Oct. 21	89	Oct. 6	123	Mar. 31
780	5,500	Internat Paper pref 7%	100	25	36	11	Sale	12	15	10	Oct. 1	15¼	Oct. 26	10	Oct. 1	42	Mar. 26
7,300	35,300	Internat Paper & Power cl A	*	7	9	2	3	3⅜	3½	1⅞	Oct. 9	3⅜	Oct. 27	1⅞	Oct. 9	10¼	Feb. 26
1,700	21,200	Class B	*	4¼	5¾	⅞	Sale	1¼	1⅝	⅞	Oct. 1	1⅝	Oct. 8	⅞	Sept. 25	6	Jan. 26
20,800	139,010	Class C	*	2½	Sale	½	Sale	1⅛	1¼	½	Oct. 1	1⅜	Oct. 9	½	Oct. 1	4½	Feb. 26
5,700	68,532	Preferred	100	26⅛	Sale	8	14	13	Sale	9½	Oct. 7	14¼	Oct. 20	9½	Oct. 7	43½	Mar. 27
3,200	23,200	Internat Printing Ink	*	11	Sale	7	Sale	6¾	Sale	6½	Oct. 6	7¼	Oct. 26	6½	Sept. 29	16¼	Feb. 26
130	3,980	Preferred	100	55	60	40	49	40	53	40	Oct. 6	42	Oct. 5	40	Oct. 6	69½	May 6
20,100	381,000	International Salt	100	37½	Sale	26⅞	Sale	36	Sale	25¼	Oct. 6	36	Oct. 31	25¼	Oct. 6	42	Feb. 9
21,200	194,400	International Shoe	*	48	Sale	45½	Sale	43¼	Sale	43	Oct. 5	46¾	Oct. 1	42	Sept. 49	54	June 29
4,000	20,550	International Silver	100	30¼	35	20	Sale	26	Sale	18⅛	Oct. 5	27	Oct. 31	18	Sept. 19	51	Mar. 10
260	2,120	7% preferred	100	72	73	65	Sale	65	Sale	57	Oct. 3	65	Oct. 1	55¼	Aug. 5	90⅛	Mar. 28
576,528	9,997,122	Internat Tel & Tel	*	20⅛	Sale	15¾	Sale	16¾	Sale	13¾	Oct. 5	19⅜	Oct. 21	13¾	Oct. 5	38¾	Feb. 24
8,900	150,840	Interstate Dept Stores	*	16⅞	Sale	11	Sale	12	Sale	10	Oct. 1	13⅞	Oct. 13	10	Oct. 1	21⅜	Feb. 20
20	810	Preferred	100	-----	67½	67	68	-----	62	55	Oct. 6	66	Oct. 2	55	Oct. 6	68	Sept. 1
340	2,980	Pref without warrants	100	60	65	58¼	Sale	55¼	62	55	Oct. 6	60	Oct. 23	55	Oct. 6	67½	Mar. 24
3,900	16,700	Intertype Corp	*	15½	17	9	10	6	7½	8	Oct. 16	9	Oct. 2	8	Oct. 16	18½	Feb. 24
4,700	78,600	Investors Equity	*	5	Sale	2½	Sale	3⅛	Sale	2	Oct. 5	3¼	Oct. 20	2	Oct. 5	9¼	Feb. 24
3,100	19,300	Island Creek Coal	1	27½	Sale	19⅛	Sale	19	20	15½	Oct. 5	21½	Oct. 28	15½	Oct. 5	31	Jan. 14
20	80	Preferred	1	105	-----	105	-----	95	99¾	95	Oct. 9	105	Oct. 17	95	Oct. 9	105	Jan. 5
15,400	90,600	Jewel Tea Inc	*	40	Sale	x31	Sale	31½	Sale	24	Oct. 5	34¾	Oct. 9	24	Oct. 5	57½	Feb. 11
149,000	2,516,000	Johns-Manville	*	54	Sale	36½	Sale	32	Sale	29½	Oct. 28	41⅜	Oct. 9	29½	Oct. 28	80¾	Mar. 19
450	2,380	Preferred	100	115½	118	-----	112	108	Sale	106⅜	Oct. 23	109¾	Oct. 15	105	June 19	126	Apr. 10
1,760	9,070	Jones & Laugh Steel pref	100	119½	Sale	100¼	Sale	100	Sale	100	Oct. 2	107	Oct. 22	99	Sept. 21	123½	Mar. 21
500	1,910	Kansas City Lt 1st pf Ser B	*	113¾	114	113½	-----	112	Sale	111¼	Oct. 30	114	Oct. 6	111¼	Oct. 30	115½	Apr. 9
6,300	23,500	Karstadt (Rudolph)		6⅝	Sale	1	1¼	-----	-----	½	Oct. 5	1½	Oct. 29	½	Oct. 5	7	Jan. 5
24,400	410,500	Kayser (J) & Co	*	16⅛	Sale	9	Sale	9¾	Sale	8½	Oct. 6	11¼	Oct. 20	8½	Oct. 6	24⅝	Mar. 19
7,900	26,600	Kaufman Dept Stores	$12.50	14	15½	9	Sale	9½	10¼	9	Oct. 1	11¼	Oct. 10	8	Sept. 30	18	Feb. 16
900	3,900	Keith-Albee Orpheum pf	100	90	100	41	Sale	-----	32	41	Oct. 1	50	Oct. 9	41	Oct. 1	101½	Feb. 9
41,600	270,700	Kelly-Springfield Tire	*	1⅜	Sale	1	Sale	2	Sale	¾	Oct. 6	2¼	Oct. 29	¾	Oct. 6	3½	Mar. 20
2,000	5,920	6% preferred	100	28½	-----	15¼	34	25	31	12½	Oct. 6	31	Oct. 29	10	Sept. 22	45	Mar. 24
3,410	13,220	Preferred 8%	100	10½	Sale	7	Sale	16¼	Sale	5⅛	Oct. 6	18	Oct. 29	5⅛	Oct. 6	26	Mar. 31
15,900	217,400	Kelsey-Hayes Wheel	*	21⅝	Sale	3½	Sale	5⅛	Sale	3½	Oct. 1	5⅞	Oct. 22	3⅛	Sept. 29	29¾	Feb. 25
92,200	2,326,000	Kelvinator Co	*	8¾	Sale	6	Sale	7¾	Sale	6	Oct. 1	8⅝	Oct. 9	6	Sept. 21	15½	Mar. 19
610	5,570	Kendall Co pref A	*	20	26	32	Sale	34	38	30	Oct. 1	39⅞	Oct. 17	20	Jan. 6	60	Apr. 6
273,700	2,545,700	Kennecott Copper	*	23⅛	Sale	11¾	Sale	13¾	Sale	10¼	Oct. 5	16⅛	Oct. 23	10¼	Oct. 5	31½	Feb. 24
800	10,900	Kimberley-Clark	*	39¼	40½	24	Sale	26½	29	24	Oct. 1	26	Oct. 7	24	Sept. 29	41	Jan. 9
2,600	11,350	Kinney (G R)	*	17⅛	Sale	11½	Sale	10	12	10	Oct. 5	12	Oct. 2	10	Oct. 5	20½	Jan. 9
650	6,540	8% preferred	100	50	Sale	25	Sale	16	17	15	Oct. 26	25	Oct. 1	15	Oct. 26	29⅝	Aug. 20
86,400	817,545	Kresge (S S) Co	10	26½	Sale	20	Sale	22½	Sale	19⅝	Oct. 1	24	Oct. 20	19	Sept. 29	29	May 8
20	1,110	7% preferred	100	106	110	114	Sale	103	105	101¼	Oct. 28	114	Oct. 1	101¼	Oct. 28	115	Aug. 19
1,450	6,580	Kresge Dept Stores	*	5½	Sale	4½	Sale	4½	5	4½	Oct. 1	5	Oct. 23	4½	Sept. 29	6¾	Aug. 13
100	670	8% preferred	100	32⅝	40	24½	45	24½	40	24½	Oct. 6	24½	Oct. 6	24½	Oct. 6	35	Jan. 23
1,600	18,700	Kress (S H) & Co	*	41	45¼	35¼	Sale	35½	37	33½	Oct. 6	38	Oct. 20	33½	Sept. 25	55	Feb. 24
482,500	2,716,400	Krueger & Toll Co		22⅝	Sale	6⅞	Sale	8	Sale	6¼	Oct. 5	9½	Oct. 21	5½	Sept. 29	27¾	Mar. 25
139,500	1,765,655	Kroger Grocery & Bak	*	18⅜	Sale	20	Sale	21	Sale	18⅝	Oct. 5	23⅜	Oct. 9	18	Jan. 2	35½	May 8
------	30	Kuppenheimer & Co	5	25	35½	-----	-----	-----	-----	-----	-----	-----	-----	25	Mar. 12	25	Mar. 12
------	100	7% cum preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	115½	Mar. 28	115½	Mar. 28
100	700	Laclede Gas	100	205	240	160	Sale	160	215	160	Oct. 1	160	Oct. 1	160	Sept. 25	207	Mar. 4
------	500	Preferred	100	97½	-----	-----	95	-----	95	-----	-----	-----	-----	97	June 11	101½	May 6
83,600	512,450	Lambert Co	*	78	Sale	50	Sale	57½	Sale	40⅛	Oct. 6	62	Oct. 21	40⅛	Oct. 6	87⅞	Mar. 19
500	9,710	Lane Bryant	*	16¼	Sale	6	Sale	5	7	6	Oct. 1	6	Oct. 1	6	Sept. 29	17⅛	Jan. 6
6,300	40,900	Lee Rubber & Tire	*	3⅝	Sale	2⅝	Sale	2¼	Sale	1⅞	Oct. 21	2⅝	Oct. 1	1⅞	Oct. 21	4¾	Mar. 26

* No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
2,300	30,320	Lehigh Portland Cement	50	13⅝	Sale	9	Sale	6¼	7	6¼ Oct. 22	9 Oct. 1	6¼ Oct. 22	18¾ Feb. 25
230	3,290	Preferred	100	98½	Sale	85	88	82	84	82 Oct. 29	85 Oct. 2	82 Oct. 29	101½ Feb. 3
6,200	90,000	Lehigh Valley Coal	*	6⅜	Sale	3¾	Sale	4	4⅜	3¼ Oct. 6	4⅛ Oct. 28	3¼ Oct. 6	8⅜ Jan. 14
1,200	20,100	Preferred	50	16⅛	17½	19½	19⅞	20½	29¾	19⅜ Oct. 7	22 Oct. 2	19 Apr. 11	30 July 6
50,100	382,500	Lehman Corp (The)	*	54	Sale	38⅛	Sale	45	Sale	35 Oct. 5	45½ Oct. 20	35 Oct. 5	69⅜ Feb. 24
24,700	117,000	Lehn & Fink	*	24	Sale	20	Sale	22½	Sale	18½ Oct. 1	24¾ Oct. 26	18½ Oct. 1	34¾ Feb. 27
9,500	236,600	Libby Owens Glass	*	11½	12	7⅝	Sale	8⅛	8½	7⅛ Oct. 5	9 Oct. 9	7 Sept. 21	20⅞ Apr. 16
10,100	115,400	Lima Locomotive Works	*	23½	Sale	15½	Sale	20	21	15½ Oct. 1	21¼ Oct. 9	15 Sept. 21	34¾ Feb. 26
900	7,700	Liggett & Myers Tob pref	100	132	144	134	Sale	123½	Sale	123 Oct. 23	134 Oct. 1	123 Oct. 23	146 May 13
22,100	75,800	Common	25	85	88	47	Sale	55	56	39 Oct. 5	59 Oct. 21	39 Oct. 5	91 Feb. 7
97,300	611,800	"B"	25	84¾	Sale	48⅝	Sale	56½	Sale	40 Oct. 5	59¾ Oct. 21	40 Oct. 5	91¾ Feb. 24
1,400	10,600	Lily Tulip Cup Corp	*	-----	-----	16½	19	19	19½	16¼ Oct. 6	19¼ Oct. 23	16 Sept. 30	26½ June 30
4,500	19,000	Link Belt Co	*	28½	35	21⅜	Sale	21	21½	20 Oct. 1	21⅜ Oct. 1	20 Oct. 1	33 Feb. 11
15,200	235,800	Liquid Carbonic	*	41½	Sale	16⅝	Sale	18½	Sale	15¼ Oct. 3	20 Oct. 22	15¼ Oct. 3	55⅛ Feb. 24
291,050	2,694,800	Loews Incorporated	*	46	Sale	32¾	Sale	41	Sale	27⅝ Oct. 5	41½ Oct. 31	27⅝ Oct. 5	63½ Feb. 16
2,800	17,625	Preferred	*	86	Sale	78	Sale	77	80	70 Oct. 6	80¼ Oct. 26	70 Oct. 6	99 Mar. 19
36,800	530,100	Loft Incorporated	*	3	Sale	3	Sale	3⅞	Sale	2⅝ Oct. 1	4½ Oct. 8	2⅝ Oct. 1	6½ Apr. 24
200	6,100	Long Bell Lumber A	*	4	5	1¾	2¼	3¾	Sale	3¾ Oct. 31	3¾ Oct. 31	¾ July 10	4 Jan. 6
17,600	208,700	Loose-Wiles Bisc	25	44	Sale	36¾	Sale	40	Sale	35⅛ Oct. 6	41⅞ Oct. 20	35⅛ Oct. 6	54⅞ Mar. 25
230	2,270	1st preferred	100	118	Sale	120	Sale	119¾	122	119 Oct. 13	120½ Oct. 21	118 Jan. 2	126½ Jan. 8
1,500	16,250	Lorillard (P) pref	100	90	96	83	90	83½	90	76⅞ Oct. 15	86⅞ Oct. 24	76⅞ Oct. 15	102½ Aug. 10
272,400	2,823,708	Common	25	11½	Sale	11½	Sale	14¾	Sale	10 Oct. 5	14¾ Oct. 31	10 Oct. 5	21⅞ July 20
7,500	75,200	Louisiana Oil	*	3¾	Sale	1⅞	Sale	1⅝	1¾	1⅜ Oct. 5	1⅞ Oct. 1	1⅜ Oct. 5	4½ Feb. 10
------	280	6½% preferred	100	55	60	-----	35	-----	38⅜	-----	-----	30 Aug. 18	55 Jan. 15
12,700	158,641	Louisville Gas & Elec A	*	27¼	Sale	22	Sale	23½	Sale	20 Oct. 6	25½ Oct. 9	20 Oct. 6	35⅝ Feb. 26
7,800	305,500	Ludlum Steel	*	11⅛	Sale	6⅝	Sale	7⅞	Sale	5⅛ Oct. 5	8½ Oct. 8	5⅛ Oct. 5	19 Mar. 19
1,300	8,100	Preferred	*	30	35	12	21½	21	23⅞	21½ Oct. 6	24¾ Oct. 26	21½ Oct. 5	52¼ Feb. 17
14,700	54,400	McCall Corp	*	34	36	22¼	Sale	22¾	23½	17 Oct. 6	x23½ Oct. 20	17 Oct. 6	36 Jan. 7
1,300	40,090	McCrory Stores	*	39	Sale	26	Sale	34	35	20½ Oct. 2	32 Oct. 19	20½ Oct. 2	51¾ Feb. 17
962	3,832	Class B	*	38¾	Sale	23	Sale	23¾	Sale	17¼ Oct. 8	24 Oct. 1	17¼ Oct. 8	51⅝ Feb. 16
240	5,010	6% preferred	100	75	78	60	Sale	65	75	55 Oct. 6	x70 Oct. 20	55 Oct. 6	93½ Mar 30
1,300	9,500	McGraw Hill Pub Co	*	27	29	15⅛	Sale	12	14	13 Oct. 22	16 Oct. 1	13 Oct. 22	29 Feb 26
11,100	176,600	McIntyre Porcupine Mines	5	20¾	Sale	12	Sale	17	17⅞	12 Oct. 1	18 Oct. 26	12 Oct. 1	26½ Mar 31
76,950	1,447,650	McKeesport Tin Plate	*	71½	Sale	40½	Sale	51	Sale	38½ Oct. 5	53¼ Oct. 26	38½ Oct. 5	103½ Apr 2
17,800	426,100	McKesson & Robbins	*	13⅞	Sale	7⅝	Sale	7¾	Sale	7 Oct. 28	8½ Oct. 9	7 Oct. 28	17 Jan. 30
5,827	43,427	Preferred	50	33	Sale	21	25	25¼	Sale	19 Oct. 6	25¼ Oct. 31	19 Oct. 6	37⅜ Feb. 26
12,300	106,700	McLellan Stores class A	*	8	Sale	3½	Sale	3⅞	Sale	2⅛ Oct. 6	4 Oct. 22	2⅛ Oct. 6	10½ Mar. 6
60	1,100	Preferred	100	-----	71	52½	Sale	45	45⅛	45 Oct. 10	52½ Oct. 1	42 May 23	70 June 19
700	14,100	MacAndrews & Forbes Co	*	21	Sale	15½	Sale	15	16⅞	15 Oct. 1	15⅞ Oct. 27	15 Oct. 1	25 Feb. 24
30	1,100	Preferred	100	-----	99	67½	75	62½	91½	64½ Oct. 2	67½ Oct. 2	60 Sept. 22	100½ Apr. 7
45,100	399,800	Mack Truck Inc	*	35¾	Sale	17⅞	Sale	20	Sale	15¾ Oct. 5	22⅛ Oct. 21	15¾ Oct. 5	43⅞ Feb. 24
38,900	335,100	Macy	*	85	Sale	60	Sale	68¾	Sale	53 Oct. 5	70⅞ Oct. 21	53 Oct. 5	106¼ Feb. 27
3,300	30,300	Madison Square Garden	*	6	6½	2	4	3	3½	2⅛ Oct. 5	3¾ Oct. 8	2 Sept. 21	7½ Mar. 24
11,300	83,300	Magma Copper	*	21¼	Sale	7½	Sale	9	10	7⅛ Oct. 2	11⅞ Oct. 22	7⅛ Oct. 2	27⅜ Feb. 24
3,300	33,500	Mallinson (H R) Co	*	2⅝	3½	1⅜	1¾	1	Sale	⅞ Oct. 5	1½ Oct. 7	⅞ Oct. 5	4¾ Mar. 2
350	480	% preferred	100	-----	-----	12	14⅞	10	14	11⅞ Oct. 3	12 Oct. 3	10⅛ Sept. 4	20 July 9
220	6,990	Manati Sugar	100	½	Sale	⅞	1½	⅝	1½	½ Oct. 15	1 Oct. 7	½ Oct. 15	4 Jan. 8
80	2,110	7% preferred	100	4¼	Sale	2	2⅛	3	5⅛	2½ Oct. 14	2⅞ Oct. 27	2⅛ Sept. 29	12⅞ Jan. 8
700	7,700	Mandel Bros	*	5	5½	3½	Sale	3½	8	3 Oct. 7	3½ Oct. 1	3 Sept. 15	8 June 16
1,500	21,700	Manhattan Shirt	25	7¼	Sale	6½	Sale	6½	8	6 Oct. 5	7¼ Oct. 23	6 Oct. 5	12 Feb. 25
2,500	25,800	Maracaibo Oil Explor	*	2½	Sale	⅝	1	⅞	1	¾ Oct. 10	1 Oct. 8	½ Sept. 24	3¾ Feb. 14
36,200	297,590	Marine Midland	10	20	Sale	14⅜	Sale	14¼	Sale	12⅛ Oct. 6	15½ Oct. 9	12⅛ Oct. 6	24¼ Feb. 24
7,400	46,200	Marlin-Rockwell	*	23	Sale	13	Sale	14	15⅜	11⅞ Oct. 6	13⅛ Oct. 10	11⅞ Oct. 6	32⅝ Feb. 24
2,500	112,000	Marmon Motor Car	*	5¼	Sale	1½	Sale	2⅜	2½	1½ Oct. 1	2½ Oct. 27	1½ Oct. 1	10 Feb. 25
16,100	261,200	Marshall Field & Co	*	27½	Sale	14	Sale	16½	16⅝	13¾ Oct. 1	18½ Oct. 21	13¾ Oct. 1	32⅝ Feb. 24
400	4,400	Martin Parry Corp	*	2¼	2¾	1½	2	1¼	2⅛	1¼ Oct. 20	1½ Oct. 9	1¼ Oct. 20	3⅛ Jan. 30
20,900	423,250	Mathieson Alkali Works	*	30½	Sale	15⅝	Sale	19	19½	14¾ Oct. 1	20⅝ Oct. 24	14¾ Oct. 1	31½ Jan. 3
150	1,110	7% preferred	100	120¼	123	112½	Sale	108	109	104 Oct. 9	112½ Oct. 1	104 Oct. 9	125⅝ Mar. 24
26,060	379,720	May Dept Stores	25	29¾	Sale	25¼	Sale	26	26⅝	24¼ Oct. 2	28½ Oct. 21	24¼ Oct. 2	39 Mar. 2
2,700	21,200	Maytag Co (The)	*	5¾	Sale	2	Sale	2	2½	1⅞ Oct. 7	2¾ Oct. 29	1⅞ Oct. 7	8⅞ Feb. 13
3,000	29,700	Pref with warrants	*	16¼	Sale	5¼	Sale	6½	7½	5⅛ Oct. 5	9¼ Oct. 9	5 Sept. 29	24⅝ Mar. 21
2,600	13,700	1st pref 6%	*	67	68	55	Sale	28⅞	45⅛	50 Oct. 15	55 Oct. 1	50 Oct. 15	71½ Mar. 24
4,400	29,900	Melville Shoe Corp	*	25	29⅞	21½	Sale	18¼	Sale	18 Oct. 29	22 Oct. 1	18 Oct. 29	34 Mar. 5
6,800	49,600	Mengel Co	*	7	Sale	2⅝	Sale	3¼	3¾	2⅛ Oct. 5	3¾ Oct. 26	2 Sept. 21	8½ Feb. 24
80	510	Preferred	100	67½	72	48	Sale	-----	46¾	46½ Oct. 26	50 Oct. 3	46½ Oct. 26	70 Feb. 28
1,900	19,000	Metro-Goldwyn Pict pref	27	24	25½	20⅛	Sale	22	24⅞	20 Oct. 1	22 Oct. 10	20 Oct. 1	27 Apr. 10
------	250	Mexican Petroleum	100	-----	198	56	88	58	121	-----	-----	90 Sept. 19	171 Feb. 7
------	40	8% preferred	100	-----	100	-----	115	80	115	-----	-----	100 Jan. 21	100 Jan. 21
9,325	90,825	Miami Copper	5	7⅞	Sale	4	Sale	4	Sale	3 Oct. 6	4½ Oct. 22	2¾ Sept. 30	10⅝ Feb. 24
46,000	410,500	Mid-Continent Petroleum	*	14	Sale	5⅝	Sale	7½	Sale	5 Oct. 2	7½ Oct. 8	5 Oct. 2	16¾ Jan. 8
11,700	161,900	Midland Steel Products	*	21	Sale	8⅛	Sale	10¼	Sale	7 Oct. 1	11½ Oct. 20	7 Oct. 1	31½ Feb. 24
5,900	21,890	First preferred	100	80	100	45	Sale	45½	50	35¼ Oct. 5	52½ Oct. 21	35¼ Oct. 5	94 Feb. 26
------	710	Milwaukee El Ry & Lt pf	100	104	Sale	-----	109¾	-----	-----	-----	-----	104 Jan. 2	110¼ Aug. 6
800	13,000	Minn-Honeywell Reg Co	*	38¼	Sale	20	24	24	Sale	21 Oct. 28	23 Oct. 8	21 Oct. 28	58½ Feb. 9
17,900	85,400	Minn Moline Pow Implem	*	4⅝	Sale	1¾	Sale	2¼	Sale	1⅜ Oct. 5	2½ Oct. 10	1⅜ Oct. 5	7½ Feb. 10
900	7,400	Preferred	*	-----	43	14	Sale	11	35	10¼ Oct. 5	15½ Oct. 23	10⅛ Sept. 24	48 Mar. 2
6,100	63,600	Mohawk Carpet Mills	*	10⅛	11	10½	Sale	9	10	9 Oct. 6	10½ Oct. 1	9 Oct. 6	21⅝ Mar. 10
14,900	74,950	Monsanto Chemical Wks	*	21	Sale	18¼	Sale	24½	Sale	16¼ Oct. 6	24⅞ Oct. 26	16¼ Oct. 6	29 Aug. 15
------	300	Rights		-----	-----	-----	-----	-----	-----	-----	-----	1-32 July 17	1-32 July 17
550,800	6,479,000	Montgomery Ward & Co	*	16¼	Sale	10⅝	Sale	12½	Sale	8⅝ Oct. 5	14 Oct. 24	8⅝ Oct. 5	29¼ Feb. 26
3,700	18,400	Morrell (J) & Co	*	50½	51	33	Sale	33	35	31 Oct. 3	34½ Oct. 13	31 Oct. 3	58 Feb. 16
8,200	72,470	Mother Load Coalition	*	⅝	Sale	¼	Sale	⅜	½	¼ Oct. 1	⅜ Oct. 3	¼ Sept. 15	¾ Feb. 20
6,700	113,200	Moto Meter Gauge & Equip	*	2⅝	Sale	¾	Sale	1⅛	Sale	¾ Oct. 1	1¼ Oct. 9	¼ Aug. 17	4⅛ Mar. 26
8,100	55,700	Motor Products	*	30	32⅞	15	Sale	20	21½	15 Oct. 1	23¾ Oct. 21	15 Oct. 1	47⅝ Apr. 6
6,100	96,100	Motor Wheel	*	14⅞	Sale	7⅛	Sale	8⅜	8¾	6¾ Oct. 1	8⅞ Oct. 27	6⅛ Sept. 30	19⅞ Feb. 18
17,900	459,350	Mullins Mfg Corp	*	8⅝	Sale	11⅝	Sale	13⅛	Sale	9½ Oct. 6	15⅝ Oct. 22	8⅜ Jan. 2	36⅞ Mar. 26
1,740	20,035	Preferred	*	-----	38	30½	Sale	27	28	22 Oct. 6	33 Oct. 21	22 Oct. 6	72½ Mar. 5
4,500	25,108	Munsingwear	*	27¼	30	12½	Sale	15⅜	25	11½ Oct. 5	15⅜ Oct. 29	11½ Oct. 5	31¼ Jan. 26
46,050	572,010	Murray Corp	*	11½	Sale	6½	Sale	7⅛	Sale	5 Oct. 5	7¾ Oct. 24	5 Oct. 5	18¾ Mar. 10
700	25,400	Myers (F E) & Bros	*	38	41	24¼	Sale	22	30	20 Oct. 22	24¼ Oct. 1	20 Oct. 22	45½ Mar. 26
102,800	1,197,300	Nash Motors Co	*	28	Sale	15⅜	Sale	18¾	Sale	15⅛ Oct. 1	22⅛ Oct. 9	15⅛ Oct. 1	40⅞ Mar. 20
6,400	90,950	National Acme	10	7¼	Sale	3⅞	Sale	4	Sale	3⅜ Oct. 6	4½ Oct. 20	3⅜ Oct. 6	10¾ Mar. 6
950	3,700	Nat Air Transport	*	7	22	5	Sale	7½	Sale	4 Oct. 14	7¾ Oct. 29	4 Sept. 19	13 Mar. 20
19,800	209,060	National Bellas Hess	*	3⅝	Sale	3½	Sale	3	Sale	2⅝ Oct. 6	3⅞ Oct. 9	2⅝ Oct. 6	10 Feb. 26
100	7,300	7% preferred	100	15	17	8⅝	30	12	30	14 Oct. 8	14 Oct. 8	14 Oct. 8	32 Feb. 27
186,200	1,520,550	National Biscuit	10	78	Sale	41¼	Sale	46⅜	Sale	38 Oct. 5	49⅞ Oct. 21	37¾ Sept. 21	83¾ Feb. 24
700	13,090	7% preferred	100	145¼	151¼	130	145	133	138¼	135 Oct. 16	140 Oct. 3	135 Oct. 16	153¼ May 8
99,850	1,144,526	Nat Cash Register A	*	29⅝	Sale	15½	Sale	17⅞	Sale	15 Oct. 5	19⅛ Oct. 9	15 Oct. 5	39¾ Feb. 26
337,700	2,509,067	Nat Dairy Prod Corp	*	39½	Sale	22⅝	Sale	27¾	Sale	20¼ Oct. 5	28¾ Oct. 24	20¼ Oct. 5	50¾ Mar. 25
4,900	32,400	National Dept Stores	*	4¼	Sale	1⅝	Sale	1½	2	1½ Oct. 7	2 Oct. 17	1½ Oct. 7	7½ Feb. 26
30	2,037	7% 1st preferred	100	40	60	-----	20	10	11	13 Oct. 23	18 Oct. 14	13 Oct. 23	60 Jan. 9
21,400	338,700	Nat Distillers Prod	*	20	Sale	22⅛	Sale	22⅞	Sale	19¾ Oct. 5	25¼ Oct. 23	19¾ Jan. 6	36⅝ Feb. 24
2,100	27,800	Nat Enamel & Stamp	*	18½	21	9¼	Sale	9	Sale	7⅜ Oct. 6	10⅝ Oct. 24	7⅜ Oct. 6	27⅞ Feb. 20
2,100	77,900	National Lead	100	115½	118	85	Sale	91	106	84¼ Oct. 1	97 Oct. 17	84¼ Oct. 1	132 Jan. 9
2,950	9,390	Preferred A	100	136	Sale	140	Sale	130	133½	130 Oct. 21	141 Oct. 7	130 Oct. 21	143 June 4
2,100	6,270	Preferred B	100	118	119	119	Sale	103	107	102½ Oct. 30	119 Oct. 1	102½ Oct. 30	120¾ July 1
121,200	2,407,550	Nat Power & Light	*	32⅞	Sale	15	Sale	16¾	Sale	14⅛ Oct. 6	19⅜ Oct. 21	14⅛ Oct. 6	44¼ Feb. 24
3,500	38,120	National Radiator	*	½	1¼	⅛	¼	½	1	⅛ Oct. 3	⅜ Oct. 10	⅛ May 29	1¼ Feb. 3
100	1,300	Preferred	*	2	2½	½	1	-----	-----	½ Oct. 7	½ Oct. 7	½ Sept. 18	2¼ Jan. 7
49,500	317,200	National Steel	*	43	Sale	22¾	Sale	24⅜	Sale	18½ Oct. 1	26 Oct. 9	18½ Oct. 1	58⅛ Feb. 27
5,400	57,300	National Supply	50	62⅛	Sale	13	Sale	13¼	Sale	11⅛ Oct. 15	15 Oct. 8	11⅛ Oct. 15	70¼ Feb. 27
570	7,490	Preferred	100	107¾	110	45	69	40	69	40 Oct. 15	48 Oct. 7	40 Oct. 15	111 Feb. 27
9,800	128,600	National Surety	50	41¾	Sale	20	Sale	19¾	Sale	18 Oct. 5	24½ Oct. 9	18 Oct. 5	76½ Mar. 26
8,500	98,100	National Tea Co	*	16	Sale	8	Sale	10	11	8 Oct. 1	11⅝ Oct. 9	8 Oct. 1	24⅞ Mar. 24
3,500	36,600	Neisner Bros	*	20	23	6	8	7	7¾	6½ Oct. 5	9 Oct. 8	6½ Oct. 5	25¼ Feb. 9
92,900	717,200	Nevada Cons Cop	*	10⅞	Sale	5⅝	Sale	6⅛	Sale	5 Oct. 5	7⅞ Oct. 22	5 Oct. 5	14¾ Feb. 24
7,500	62,900	Newport Co (The)	*	17½	Sale	14¾	Sale	-----	-----	14½ Oct. 1	16¼ Oct. 24	10½ June 2	20⅞ Mar. 24
3,100	12,000	Class A	50	38	-----	55	Sale	-----	-----	55 Oct. 1	55¼ Oct. 14	41 June 5	55¼ Sept. 25
1,100	1,100	Newport Industries Inc	1	-----	-----	-----	-----	2¾	3	2½ Oct. 21	4½ Oct. 7	2½ Oct. 21	4½ Oct. 7
3,800	79,500	Newton Steel	*	14¼	Sale	3½	Sale	4	Sale	3½ Oct. 1	5¼ Oct. 13	3 Sept. 21	24 Feb. 20
2,400	25,700	New York Air Brake	*	21½	24⅜	7¼	Sale	8	14	7 Oct. 6	8½ Oct. 20	7 Oct 6	25 Jan. 23
------	9,300	New York Dock	100	22	26	5	25	8	20	-----	-----	8 May 28	37¾ Jan. 29
------	1,800	5% preferred	100	76	83	10	35	10	40	-----	-----	20 Sept. 29	80 Jan. 26
19,200	176,700	N Y Investors Inc	*	11⅜	Sale	2¼	Sale	3½	Sale	2 Oct. 5	4½ Oct. 8	2 Oct. 5	12⅛ Jan. 27
11,100	35,400	N Y Shipbuilding	*	-----	-----	3½	Sale	4½	Sale	2⅛ Oct. 5	4⅝ Oct. 14	2⅛ Oct. 5	7⅝ Aug. 7
570	2,010	7% preferred	100	-----	-----	43½	Sale	48½	55	40⅝ Oct. 17	54 Oct. 10	40⅝ Oct. 17	71 Aug. 6
820	8,700	New York Steam pref 6%	*	98	101	97	Sale	97½	99	95 Oct. 30	101½ Oct. 13	95 Oct. 30	107¾ Mar. 12
960	4,350	7% 1st preferred	*	109	111½	104	Sale	102	109	99⅛ Oct. 5	111¾ Oct. 23	99⅛ Oct. 5	118 Apr. 20
90,400	793,400	Noranda Mines Ltd	*	-----	-----	10¼	Sale	14⅛	Sale	10 Oct. 6	15 Oct. 23	10 Oct. 6	29½ May 1
640,100	3,665,618	North American	*	64	Sale	35	Sale	38½	Sale	26 Oct. 5	42⅜ Oct. 21	26 Oct. 5	90¼ Feb. 26
7,800	44,300	6% preferred	50	53	54	44⅞	Sale	47⅜	49¾	41 Oct. 1	48 Oct. 9	41 Oct. 1	57 Mar. 27
73,500	1,051,600	North American Aviation	*	4½	Sale	4	Sale	4⅞	5⅛	3½ Oct. 1	5¼ Oct. 8	3½ Oct. 1	10½ Mar. 26

* No par value.

Aggregate Sales In October.	Aggregate Sales Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1931 Bid.	Price Jan. 2 1931 Ask.	Prices in October. Oct. 1 Bid.	Oct. 1 Ask.	Oct. 31 Bid.	Oct. 31 Ask	Lowest Sale	Lowest Prices	Highest Sale	Highest Prices.	Range Since Jan. 1. Lowest Sale	Lowest Prices.	Highest Sale	Highest Prices.
Shares	Shares																
5,000	44,700	North Amer Edison pref	*	102	Sale	90⅞	Sale	94	94½	87½	Oct. 19	94½	Oct. 26	87½	Oct. 19	107½	Aug. 13
800	14,600	North German Lloyd w i		28¾	Sale	----	9	8⅛	13	5	Oct. 13	8⅛	Oct. 29	[illegible]	Oct. 13	35⅝	Apr. 7
30	2,870	Northwestern Telegraph	50	42¾	45	42½	Sale	36	41	40	Oct. 22	42½	Oct. 1	40	Oct. 22	47½	May 5
900	18,110	Norwalk Tire & Rubber	10	½	⅞	½	Sale	⅞	1	½	Oct. 1	1	Oct. 2	½	Jan. 9	1½	Mar. 12
70	430	Preferred	100	6	12	12	Sale	12½	18	10⅜	Oct. 19	12	Oct. 1	9	Jan. 14	15¼	Sept. 18
------	1,509	Nunnally Co	*	2¾	3	----	----	----	----	----	----	----	----	2½	Jan. 13	3	Mar. 5
92,900	916,075	Ohio Oil Co (The)	*	17¼	Sale	7⅛	Sale	8¾	Sale	6⅝	Oct. 6	8⅞	Oct. 8	6½	Sept. 21	19½	Jan. 8
6,900	49,475	Oliver Farm Equip new	*	----	----	1	Sale	1⅝	Sale	1	Oct. 1	2	Oct. 10	1	Sept. 25	5⅝	Feb. 3
2,700	21,500	Preferred A	*	19	Sale	5	5½	8⅛	10	4	Oct. 5	8	Oct. 30	4	Oct. 5	26	Jan. 12
12,000	107,400	Omnibus Corp v t c	*	3½	4	2¾	Sale	2⅝	3¼	1⅝	Oct. 5	3¼	Oct. 9	1⅝	Oct. 5	6½	Mar. 27
500	6,600	Preferred A	100	68	74	62½	Sale	60½	80	60	Oct. 14	62½	Oct. 1	60	Sept. 20	85	Mar. 2
500	8,100	Oppenheim Collins & Co	*	22	25	10⅛	20	11	15	14	Oct. 6	15	Oct. 3	14	Oct. 6	28½	Feb. 28
715	3,018	Orpheum Circuit Inc Pref	100	55	65	16	Sale	14¼	17	13	Oct. 6	18	Oct. 9	13	Oct. 6	75	Mar. 16
31,100	298,500	Otis Elevator	*	55⅛	Sale	20¾	Sale	25½	Sale	20⅛	Oct. 1	28	Oct. 7	20⅛	Sept. 30	58½	Jan. 12
100	1,650	6% preferred	100	124¼	----	125	Sale	110	120	124½	Oct. 1	125	Oct. 1	124½	Oct. 1	129½	Mar. 30
26,700	122,400	Otis Steel	*	10	Sale	4½	Sale	4⅛	Sale	3⅝	Oct. 6	4⅝	Oct. 6	3⅝	Oct. 6	16¾	Feb. 26
670	4,140	Prior preferred	100	----	74⅞	16	Sale	17	18	16	Oct. 1	19½	Oct. 17	16	Sept. 30	69½	Feb. 2
90	920	Outlet Co	*	45	Sale	46	Sale	45	46½	46	Oct. 1	50	Oct. 8	42	Sept. 23	55	Feb. 3
150	1,130	Preferred	100	105	110	110	114⅞	107¼	109	107¼	Oct. 22	110	Oct. 6	106	Feb. 24	113½	Sept. 10
5,500	63,400	Owens-Ill Glass Co	25	33¼	Sale	23½	Sale	26	27	20½	Oct. 1	28½	Oct. 22	20½	Oct. 21	39¾	Jan. 20
62,500	489,300	Pacific Gas & Elec	25	46	Sale	31½	Sale	35⅜	Sale	29⅝	Oct. 1	37¼	Oct. 9	29⅝	Oct. 1	54⅞	Mar. 10
26,000	254,700	Pacific Lighting Corp	*	51	Sale	40	Sale	42¾	44	35	Oct. 5	43	Oct. 9	35	Oct. 5	69½	Mar. 20
2,930	10,460	Pacific Mills	100	15½	16⅞	11	Sale	11	Sale	10	Oct. 1	12	Oct. 5	9½	Sept. 22	26¼	Mar. 23
3,490	22,190	Pacific Teleph & Telegr	100	116½	Sale	104	Sale	107	112	100	Oct. 5	115⅞	Oct. 20	100	Oct. 5	131¾	Mar. 19
510	2,160	Preferred	100	118½	131	117¼	Sale	114	125	114	Oct. 5	123	Oct. 21	114	Oct. 5	133	July 14
204,300	2,190,825	Packard Motor Car	*	8¾	Sale	4⅝	Sale	5⅛	Sale	4	Oct. 2	5¼	Oct. 9	4	Oct. 2	11⅞	Feb. 24
500	2,500	Pan-Amer Pet & Trans	50	----	----	24½	Sale	22	80	20	Oct. 3	24½	Oct. 1	20	Oct. 3	35⅛	Jan. 29
1,200	22,500	Class B stock	50	32	Sale	24½	Sale	22	24⅛	20	Oct. 3	24½	Oct. 1	20	Oct. 3	36½	Jan. 9
800	36,700	Panhand Prod & Ref	*	2⅛	3¼	¾	1	1	1½	¾	Oct. 5	1	Oct. 6	¾	Sept. 30	4¼	Feb. 25
220	770	8% preferred	100	----	55	10½	Sale	8	45	9½	Oct. 7	10½	Oct. 1	9½	Oct. 7	20⅛	Aug. 21
435,900	3,554,024	Paramount Publix Corp	*	38	Sale	11⅝	Sale	15⅜	Sale	10⅜	Oct. 6	15½	Oct. 31	10⅜	Oct. 6	50¼	Feb. 24
2,500	21,683	Park & Tilford	*	5⅜	Sale	3⅛	Sale	3⅛	3⅜	3	Oct. 5	3¼	Oct. 10	3	Sept. 24	11	Mar. 19
11,900	112,700	Park Utah Cons Mines	1	1¼	1½	1½	Sale	1⅜	1½	1¼	Oct. 5	1¾	Oct. 13	⅞	Sept. 22	2¼	Mar. 12
4,000	58,200	Parmelee Transport Co	*	3	Sale	1½	Sale	1¼	1¾	1⅛	Oct. 9	2	Oct. 7	1⅛	Oct. 9	4⅞	Jan. 21
17,800	257,500	Pathe Exch	*	1¾	Sale	1	Sale	⅞	Sale	¾	Oct. 5	1⅛	Oct. 2	¾	Oct. 5	2⅞	Feb. 20
12,300	213,200	A	*	4	Sale	3⅜	Sale	3¾	Sale	2½	Oct. 5	4½	Oct. 21	2½	Oct. 5	8⅜	July 3
8,000	75,725	Patino Mines & Ent ctf	20	11	Sale	5⅛	Sale	7	7¼	5	Oct. 1	8¼	Oct. 16	4⅛	Sept. 22	15½	Feb. 24
6,200	56,300	Peerless Motor	10	3¾	Sale	2½	Sale	2¼	2⅞	2	Oct. 3	2¾	Oct. 28	2	Oct. 3	4⅝	Feb. 24
20,000	331,700	Penick & Ford	*	37¼	Sale	23	Sale	27	27¾	22	Oct. 1	29	Oct. 10	22	Oct. 1	46½	Feb. 19
59,700	521,600	Penney (J C) Co	*	28⅛	Sale	33⅞	Sale	34½	Sale	28¾	Oct. 5	35⅞	Oct. 24	28⅛	Jan. 2	44¾	Aug. 20
1,200	21,500	Preferred	100	86	92	90⅛	99	91	95	90¼	Oct. 6	93	Oct. 17	90	Jan. 8	100¼	Sept. 2
100	1,700	Penn Coal & Coke	50	4	6⅛	3½	4¼	2	3	3½	Oct. 6	3½	Oct. 6	3½	Oct. 6	5½	Feb. 19
3,900	58,100	Penn-Dixie Cement	*	3½	Sale	1⅜	Sale	1½	1¾	1	Oct. 1	1¾	Oct. 8	1	Sept. 30	5½	Feb. 10
700	5,600	7% preferred	100	17	Sale	6	10	6½	9	6	Oct. 3	9½	Oct. 14	6	Oct. 3	29	Jan. 30
800	10,400	People's Drug Store Inc	*	23	Sale	25	Sale	22¾	23¾	23¼	Oct. 28	25	Oct. 1	23	Jan. 2	35½	Mar. 31
230	1,650	Preferred	*	----	----	93	Sale	85	90	81⅞	Oct. 6	93	Oct. 1	81⅞	Oct. 6	104¼	Aug. 19
32,200	219,500	People's Gas L & Coke	100	200½	Sale	137	Sale	147½	Sale	129	Oct. 5	157½	Oct. 10	129	Oct. 5	250	Feb. 16
100	100	Rights		----	----	----	----	----	----	3¾	Oct. 30	3¾	Oct. 30	3¾	Oct. 30	3¾	Oct. 30
800	8,415	Pet Milk	*	17	20	12	14	10	12	11½	Oct. 5	12	Oct. 2	10¼	June 4	17½	Jan 30
76,600	849,800	Petroleum Corp	*	6⅞	Sale	4¾	Sale	5¾	Sale	4¼	Oct. 6	5⅞	Oct. 8	4¼	Oct. 6	10⅞	Feb 26
40,800	182,000	Phelps Dodge	25	21½	Sale	6⅛	Sale	8½	Sale	6⅛	Oct. 1	9⅞	Oct. 20	6⅛	Oct. 1	25⅝	Feb. 24
------	200	Philadelphia Co	50	----	----	----	----	----	----	----	----	----	----	150	May 21	155	June 23
2,400	16,100	Philadelphia Co pref 6%	50	53	Sale	----	48	----	45¾	43	Oct. 21	47	Oct. 8	43	Oct. 21	56½	Mar. 12
800	9,700	Preferred (6) new	*	92⅛	96½	----	92⅞	71	80	76½	Oct. 28	80	Oct. 14	76½	Oct. 28	102¾	May 25
------	10,000	5% non-cum pref	10	----	----	----	----	----	----	----	----	----	----	81	Sept. 25	81	Sept. 25
29,400	510,200	Philadelphia Reading C & I	*	7¾	Sale	3⅞	Sale	5⅛	Sale	3⅝	Oct. 6	5⅜	Oct. 21	3⅝	Oct. 6	12¼	Mar. 23
10,400	13,510	Phillips Jones Corp	*	11	13	10	12½	14⅝	Sale	12	Oct. 23	14½	Oct. 24	11	Jan. 5	14½	Oct. 24
350	1,250	Preferred	100	52	56	40	42½	38	47⅜	37½	Oct. 15	48	Oct. 26	37½	Oct. 15	52	Jan. 3
12,500	59,000	Philip Morris & Co	10	9	9½	x9⅝	Sale	10½	11¼	x9	Oct. 1	12¼	Oct. 24	9	Jan. 6	12⅝	Aug. 20
90,100	1,626,577	Phillips Petroleum	*	13⅞	Sale	5⅛	Sale	6⅝	Sale	5	Oct. 1	6¾	Oct. 9	4¾	June 2	16⅝	Jan. 5
150	1,670	Phoenix Hosiery	5	7	9	4½	8	4½	8	4½	Oct. 5	4½	Oct. 5	4½	Oct. 5	10¼	Apr. 6
690	2,850	Preferred	100	70	72	47	Sale	----	50	41	Oct. 5	47	Oct. 1	41	Oct. 5	70½	Jan. 9
------	17,700	Pierce-Arrow Mot C pref	100	57	64	39	42	45	50	----	----	----	----	39¼	Sept. 17	72¾	Feb. 3
1,100	22,800	Class A	*	19	21	5	7	9	Sale	5⅛	Oct. 2	9	Oct. 31	5⅛	Oct. 2	27¼	Feb. 11
10,600	88,300	Pierce Oil Corp	25	⅝	¾	½	Sale	½	Sale	⅜	Oct. 30	⅝	Oct. 13	⅜	Oct. 30	1½	Feb. [illegible]
8,400	39,200	8% preferred	100	9	Sale	6½	Sale	8½	Sale	5⅛	Oct. 5	8½	Oct. 31	5⅛	Oct. 5	23¾	Feb. [illegible]
48,400	364,300	Pierce Petroleum	*	1¾	Sale	1⅛	Sale	1¼	Sale	⅞	Oct. 5	1⅜	Oct. 8	⅞	Oct. 5	3⅜	Feb.
8,300	110,700	Pillsbury Flour Mills	*	26⅞	Sale	22½	Sale	24½	Sale	20¼	Oct. 6	24¾	Oct. 28	20¼	Oct. 6	37	Mar. [illegible]
3,200	13,000	Pirelli of Italy A		32	Sale	27⅞	Sale	28¼	29½	27	Oct. 10	30	Oct. 1	26½	Sept. 23	39¾	Mar. 5
8,400	17,300	Pittsburgh Coal (of Pa)	100	23	Sale	8	12	6	7	6	Oct. 3	10	Oct. 2	6	Oct. 3	28½	Jan. 12
2,900	14,800	6% preferred	100	67⅛	85	38	39	37¾	45	35	Oct. 3	40	Oct. 9	35	Oct. 3	80	Jan. 27
1,680	28,280	Pittsburgh Screw & Bolt	*	14	Sale	3½	4	6	Sale	3¾	Oct. 5	6	Oct. 31	3¾	Oct. 5	15¼	Feb. 24
1,040	5,480	Pittsburgh Steel pref	100	85	89⅛	45	50	31	36	30⅛	Oct. 26	45	Oct. 2	30⅛	Oct. 26	87	Jan. 15
3,400	10,700	Pitts Term Coal	100	3	4⅛	⅝	1½	1¼	1½	⅞	Oct. 7	1½	Oct. 21	⅞	Oct. 7	5	Mar. 16
------	1,907	6% preferred	100	20	25	15	20	15	20	----	----	----	----	16	Sept. 23	28	Feb. 3
1,100	31,900	Pittsburgh United	25	11½	12¼	2½	2⅞	2	2½	2	Oct. 29	2⅞	Oct. 9	2	Oct. 29	15	Feb. 27
410	3,150	Pref conv	100	93½	Sale	45	60	51¼	60	45	Oct. 5	55	Oct. 28	45	Oct. 5	99⅞	Feb. 27
500	9,800	Pittston Co (The)	*	18¼	19	8⅞	Sale	7⅜	13⅜	7¾	Oct. 16	8⅞	Oct. 1	7¾	Oct. 16	18¼	Jan. 5
7,600	49,400	Poor & Co class B	*	11	Sale	4	Sale	4⅛	5	3	Oct. 1	5¾	Oct. 21	3	Oct. 1	13¾	Jan. 10
7,200	105,000	Porto Rican Am Tob cl A	100	18	18⅞	2¼	Sale	4¼	4⅜	2½	Oct. 1	4½	Oct. 9	2	Sept. 30	27	Feb. 28
2,400	68,000	Class B	*	4½	4⅞	⅞	1	1¼	1¾	1	Oct. 2	1⅞	Oct. 9	⅝	Sept. 25	8	Feb. 27
5,040	57,190	Postal Teleg & Cable pref	100	25	Sale	10	Sale	10	11½	8½	Oct. 20	11¼	Oct. 22	8½	Oct. 20	39½	Jan. 9
19,400	308,100	Prairie Oil & Gas	25	14½	Sale	6⅝	Sale	7⅞	Sale	5½	Oct. 6	8⅛	Oct. 8	5½	Oct. 6	20⅝	Feb. 26
58,800	430,800	Prairie Pipe Line	25	20	Sale	7⅝	Sale	9	Sale	7⅝	Oct. 1	10	Oct. 8	7⅝	Oct. 1	26½	Feb. 26
2,600	12,600	Pressed Steel Car 7% pf	100	33	40	10	Sale	10¼	14	8½	Oct. 1	12⅝	Oct. 13	8½	Oct. 1	47⅝	Feb. 19
10,500	106,500	Common	*	4	Sale	2⅛	Sale	2	2¼	1⅝	Oct. 2	2½	Oct. 9	1⅝	Oct. 2	7⅛	Feb. 19
86,500	407,700	Procter & Gamble	*	64	Sale	40¼	Sale	46⅜	Sale	39⅝	Oct. 1	48½	Oct. 8	39⅝	Oct. 1	71¼	Mar. 10
330	3,420	Preferred 5%	100	104	107½	----	110	----	109	107	Oct. 27	110⅞	Oct. 16	107	Feb. 2	112½	Sept. 2
3,400	47,500	Producers & Ref Corp	50	2½	Sale	1¾	Sale	1¾	2	1½	Oct. 5	2	Oct. 8	1½	Oct. 5	6	Feb. 27
230	6,460	7% preferred	50	11⅞	Sale	6	10	4¼	6½	4¼	Oct. 24	6	Oct. 6	4¼	Oct. 24	16	Feb. 27
1,000	10,370	Pub Ser Corp of N J pf 8%	100	144½	149	135¼	Sale	136	139	134½	Oct. 7	137	Oct. 28	134½	Oct. 7	160½	Aug. 21
185,800	1,713,758	Common	*	74	Sale	56¾	Sale	63	Sale	51⅞	Oct. 5	66	Oct. 21	51⅞	Oct. 5	96½	Mar. 19
2,300	14,000	7%	100	120	128¼	113	Sale	114	120	112½	Oct. 2	119½	Oct. 7	112½	Oct. 2	139¾	Aug 12
7,400	37,100	6% preferred	100	108⅞	109¾	x100	Sale	102	Sale	x97	Oct. 1	105⅛	Oct. 14	x97	Oct. 1	120¼	Aug. 18
13,100	124,500	Preferred (5)	*	95	Sale	90⅛	Sale	88⅞	Sale	88	Oct. 29	92½	Oct. 9	88	Oct. 29	102½	May 16
------	726,800	Rights		----	----	----	----	----	----	----	----	----	----	1-128	Feb. 9	[illegible]	Jan. 30
------	14,200	Pub Serv El & Gas pref	100	108½	109¼	----	----	----	----	----	----	----	----	109¼	Jan. 5	112½	Apr. 22
2,800	32,600	$5 preferred w i	*	----	----	99½	Sale	97¾	Sale	97	Oct. 1	100½	Oct. 13	97	Oct. 1	107¼	Aug. 14
84,600	565,500	Pullman Company	100	50⅞	Sale	23½	Sale	26¼	Sale	22⅛	Oct. 6	30⅞	Oct. 13	22	Sept. 21	58½	Feb. 27
2,900	57,600	Punta Alegre Sugar	50	⅞	Sale	¼	⅜	¼	⅜	¼	Oct. 9	⅝	Oct. 7	¼	Sept. 3	2	Jan. 9
------	7,800	Certificates	50	¼	¾	----	----	----	----	----	----	----	----	¼	May 4	1½	Jan. 9
57,900	499,000	Pure Oil	25	8⅞	Sale	5½	Sale	6¼	Sale	5	Oct. 5	6½	Oct. 9	5	Oct. 5	11⅞	Jan. 5
1,320	10,140	Preferred	100	96¼	Sale	71	Sale	73	84⅞	64½	Oct. 5	72	Oct. 7	64½	Oct. 5	101⅞	Jan. 8
65,000	497,500	Purity Bakeries	*	38	Sale	13⅛	Sale	16¼	Sale	12¼	Oct. 1	17½	Oct. 7	12¼	Oct. 1	55¼	Mar. 17
833,000	13,860,060	Radio Corp of Amer	*	12½	Sale	12⅞	Sale	13½	Sale	10¾	Oct. 5	14⅞	Oct. 24	10¾	Oct. 5	27½	Feb. 25
6,400	27,900	7% preferred "A"	50	48	49¼	43¾	Sale	43½	44½	43⅝	Oct. 5	45	Oct. 5	43⅝	Oct. 5	55⅛	Mar. 26
61,200	270,184	Preferred B	*	34½	Sale	29	Sale	35⅜	Sale	25½	Oct. 5	36½	Oct. 26	25½	Oct. 5	60	Mar. 21
300,100	4,452,100	Radio-Keith-Orpheum cl A	*	16¼	Sale	7⅝	Sale	7⅝	Sale	6¾	Oct. 6	9⅜	Oct. 9	6¾	Oct. 6	24½	Mar. 21
150	2,950	Rand Mines		28⅛	36	----	----	16	40	6	Oct. 23	25	Oct. 28	6	Oct. 23	34¾	Apr. 6
14,525	155,225	Raybestos-Manhattan	*	18⅝	Sale	11⅛	Sale	12½	Sale	9½	Oct. 1	14	Oct. 9	9½	Oct. 1	29½	Mar. 25
13,300	148,250	Real Silk Hosiery	10	25½	Sale	4	Sale	3½	Sale	3⅛	Oct. 1	4½	Oct. 7	3⅛	Oct. 1	30⅞	Feb. 10
100	970	Preferred	100	82	85	16	25	10	15½	16	Oct. 5	20	Oct. 15	16	Oct. 5	90	Feb. 3
200	5,000	Reis (Robt) & Co	*	¾	1¼	⅛	½	½	1⅝	½	Oct. 7	½	Oct. 7	½	Oct. 7	1⅞	Jan. 8
200	3,240	1st preferred	100	10½	11	8	Sale	3	11¾	6½	Oct. 7	11	Oct. 23	6	Sept. 25	13	Apr. 22
49,400	645,200	Rem'ton-Rand	*	15⅝	Sale	4¼	Sale	5	Sale	4	Oct. 5	5⅝	Oct. 22	4	Sept. 21	19¾	Feb. 27
1,800	8,715	1st preferred	100	84	85⅛	27	33	20	22	20	Oct. 16	28¼	Oct. 8	20	Oct. 16	88	Jan. 7
------	1,074	2d preferred	100	98	100	----	44	30	42	----	----	----	----	45	Sept. 16	98	Jan. 6
18,600	311,000	Reo Motor Car	10	8⅜	Sale	3¾	Sale	4	Sale	3½	Oct. 5	4½	Oct. 9	3	Sept. 22	10⅛	Feb. 11
------	11,600	Cert	10	7	8	----	----	----	----	----	----	----	----	4½	May 12	8⅞	Feb. 11
57,200	1,179,300	Republic Steel Corp	*	12¼	Sale	6⅛	Sale	7	Sale	5¼	Oct. 5	7¾	Oct. 9	5¼	Oct. 5	25⅝	Feb. 24
10,700	131,100	Preferred cov	100	29⅞	Sale	17	Sale	17	Sale	15	Oct. 5	18	Oct. 8	15	Oct. 5	54	Feb. 19
600	7,800	Revere Copper & Brass	*	11⅛	Sale	4	Sale	5	11	3¾	Oct. 1	6	Oct. 20	3¾	Sept. 23	13	Jan. 2
960	1,990	Class A	*	26	33½	8	15	20	30	15	Oct. 7	20	Oct. 16	15	Oct. 7	30	Jan. 6
40	619	Preferred	100	----	80	----	42	39	45	39⅞	Oct. 21	40⅜	Oct. 21	39⅞	Oct. 21	83½	Jan. 13
14,200	393,400	Reynolds Metal Co	*	11½	Sale	7¾	Sale	11½	Sale	7⅛	Oct. 1	12¼	Oct. 22	7	Sept. 21	22⅜	Mar. 10
------	5,300	Reynolds Spring Co	*	1⅛	1¼	----	----	----	----	----	----	----	----	1¼	Jan. 10	1⅞	Jan. 29
1,900	12,700	New	*	----	----	5⅛	Sale	4⅛	5	2½	Oct. 6	5⅛	Oct. 1	2½	Oct. 6	18¼	Mar. 12

* No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
223,500	1,734,700	Reynolds (RJ) Tob cl B	10	40½	Sale	37½	Sale	38¾	Sale	35½ Oct. 5	41 Oct. 8	35½ Oct. 5	54½ June 24
1,450	6,890	Class A	10	74¾	Sale	71	Sale	69	72	69 Oct. 2	71 Oct. 1	69 June 25	75½ Feb. 19
------	2,600	Rhine-Westphalia Elec Pr		29⅝	31½	8	22	15	----	----	----	21¾ June 13	32½ Mar. 9
6,200	689,800	Richfield Oil Co of Calif	*	4⅞	Sale	⅞	Sale	⅞	1	⅞ Oct. 1	1⅛ Oct. 15	⅞ Sept. 30	6⅜ Jan. 5
26,800	292,200	Rio Grande Oil	*	5⅝	Sale	2¼	Sale	3⅛	Sale	2⅛ Oct. 1	4⅛ Oct. 24	2⅛ Oct. 1	10¼ Feb. 21
2,200	28,800	Ritter Dental Mfg	*	24½	28	12	Sale	13	20	11¼ Oct. 2	13 Oct. 26	11¼ Oct. 2	41¾ Mar. 2
16,700	115,700	Rossia Insurance	10	16⅛	Sale	10⅛	Sale	11½	Sale	9 Oct. 1	13½ Oct. 20	9 Oct. 1	26 Feb. 24
------	40	Royal Bak Powder 6% pf	100	----	----	----	----	----	----	----	----	101 June 23	102 Mar. 5
27,200	413,300	Royal Dutch Co N Y shs		38	Sale	18⅛	Sale	17½	Sale	16⅜ Oct. 5	20⅝ Oct. 20	13½ Sept. 21	42⅝ Feb. 10
25,400	298,630	St Joseph Lead	10	24⅞	Sale	10¼	Sale	12¼	Sale	9¼ Oct. 6	13½ Oct. 9	9¼ Oct. 6	30⅜ Feb. 20
75,100	612,870	Safeway Stores	*	40½	Sale	44¼	Sale	53	Sale	39 Oct. 6	53¼ Oct. 9	38⅝ Jan. 15	69½ Aug. 19
790	8,895	Preferred (6)	100	84	89	84⅛	Sale	79	82⅞	75 Oct. 5	84⅛ Oct. 1	75 Oct. 5	98⅛ Sept. 4
1,680	9,890	Preferred (7)	100	98¾	100	95½	Sale	89	90	89¼ Oct. 5	96 Oct. 1	89¼ Oct. 5	108½ Aug. 5
2,800	82,880	Savage Arms Corp	*	14	Sale	7¾	8⅛	5	8	5 Oct. 6	7½ Oct. 2	5 Oct. 6	20¼ Feb. 27
14,400	312,400	Schulte Retail Stores	*	4⅛	Sale	4	Sale	4	Sale	4 Oct. 1	5 Oct. 13	4 Jan. 13	11⅛ Mar. 30
530	2,883	8% preferred	100	50	Sale	40⅛	Sale	40⅛	49½	40 Oct. 5	40½ Oct. 22	40 June 8	65 Mar. 27
630	3,088	Scott Paper	*	39⅜	50	44	Sale	41	43	38⅛ Oct. 9	44 Oct. 1	38⅛ Oct. 9	51 Aug. 31
106,700	363,000	Seaboard Oil Co of Del	*	----	----	7	Sale	9	Sale	5½ Oct. 6	9¼ Oct. 24	5½ Oct. 6	20¾ Apr. 11
500	52,900	Seagrave Corp (The)	*	5¼	6¼	4¼	Sale	3⅝	4⅛	3¾ Oct. 5	4¼ Oct. 1	3½ May 28	11 Feb. 27
267,600	1,961,250	Sears, Roebuck & Co	*	45⅝	Sale	33¾	Sale	42¾	Sale	31 Oct. 5	44¼ Oct. 24	31 Oct. 5	63¼ Feb. 26
2,200	33,900	Second Nat Investors	1	2¾	2⅞	1⅞	Sale	2	2¾	1¾ Oct. 1	2½ Oct. 20	1¾ Oct. 1	6½ Feb. 27
1,500	21,680	$5 conv preferred	1	41	Sale	36	Sale	38	45	36 Oct. 1	38¾ Oct. 30	33 June 2	58⅛ Feb. 27
7,000	74,300	Seneca Copper	*	1⅛	Sale	⅜	Sale	⅜	Sale	⅜ Oct. 1	½ Oct. 2	¼ Sept. 18	1¾ Feb. 11
143,900	1,980,700	Servel Inc	*	4¼	Sale	4⅜	Sale	5¼	Sale	3⅝ Oct. 5	5⅞ Oct. 20	3⅝ Oct. 5	11¾ Apr. 9
2,200	27,650	Sharon Steel Hoop	*	10	Sale	4⅝	Sale	4¾	6	4 Oct. 1	6 Oct. 13	4 Oct. 1	13⅞ Feb. 18
12,700	244,700	Sharp & Dohme	*	11¼	13¼	5½	Sale	5⅛	6	3½ Oct. 5	6½ Oct. 21	3½ Oct. 5	21 Mar. 25
700	11,760	Preferred	*	53¾	Sale	40	41	42	48	38 Oct. 8	40 Oct. 2	38 Oct. 8	61½ Mar. 25
33,300	317,840	Shattuck (G F)	*	22⅝	Sale	12⅝	Sale	14½	Sale	11 Oct. 6	15¾ Oct. 24	11 Oct. 6	29½ Feb. 26
448	3,138	Shell Transp & Trading	£2	30½	37	6	15	10	13½	9¾ Oct. 7	14 Oct. 23	9¾ Oct. 7	34 Jan. 26
69,500	1,048,790	Shell Union Oil	*	7½	Sale	3⅝	Sale	5¼	Sale	3¼ Oct. 1	5⅜ Oct. 31	3¼ Oct. 1	10¼ Jan. 12
13,400	77,100	Preferred	100	58	Sale	26	Sale	31	Sale	26 Oct. 1	32½ Oct. 7	23⅝ Sept. 22	78 Jan. 17
4,600	87,800	Shubert Theatre	*	4½	Sale	1½	2	1	1⅛	1 Oct. 20	2 Oct. 9	1 Oct. 20	9¾ Mar. 6
19,800	92,700	Simms Petroleum	10	7⅜	Sale	5½	6	5¼	Sale	4⅞ Oct. 13	6¼ Oct. 20	4¾ Sept. 21	11 Feb. 26
91,200	1,083,300	Simmons Co	*	14½	Sale	10⅝	Sale	13	Sale	8½ Oct. 6	14½ Oct. 21	8½ Oct. 6	23¾ Feb. 26
218,500	2,351,700	Sinclair Con Oil Corp	*	10⅜	Sale	6	Sale	7⅜	Sale	5½ Oct. 5	7⅞ Oct. 8	5½ Oct. 5	15⅞ Feb. 26
1,100	30,600	8% preferred	100	91	96	85	90	86½	89	80 Oct. 7	87½ Oct. 24	77 June 11	103½ Jan. 31
8,100	175,900	Skelly Oil Co	25	10½	Sale	3¾	Sale	4¼	Sale	3½ Oct. 1	5⅛ Oct. 9	3⅛ June 3	12⅞ Jan. 7
4,500	37,100	Preferred	100	42½	Sale	12⅝	Sale	16¼	Sale	12⅝ Oct. 1	16¼ Oct. 31	10 May 28	62 Jan. 8
500	5,100	Sloss-Sheffield Steel & Ir	100	12	34	6	Sale	8	15	6 Oct. 1	9 Oct. 16	6 Oct. 1	32⅞ Feb. 26
180	5,360	Preferred	100	29	Sale	19	22⅜	15	20	12 Oct. 15	19 Oct. 2	12 Oct. 18	39 Feb. 26
3,200	36,400	Snider Packing	*	2½	3	¾	1	1⅜	1¾	¾ Oct. 5	2½ Oct. 10	¾ Sept. 24	4¾ Feb. 16
3,000	13,900	Preferred	*	8	10	4⅛	Sale	3½	6¾	2 Oct. 1	6⅝ Oct. 13	2 Oct. 1	15⅝ Feb. 18
238,300	662,800	Socony Vacuum Corp	25	----	----	13½	Sale	14¾	Sale	12⅛ Oct. 6	15⅝ Oct. 8	12⅛ Oct. 6	21 Aug. 20
4,800	30,650	Solvay Am Corp pref	100	92	Sale	62	Sale	55	Sale	49¾ Oct. 16	62 Oct. 9	49¾ Oct. 16	95 Mar. 19
27,900	422,214	So Porto Rico Sug	*	12¼	Sale	7½	Sale	10	Sale	7 Oct. 5	10⅝ Oct. 24	7 Oct. 5	17½ Jan. 8
680	4,460	8% preferred	100	103	Sale	98¼	Sale	92	93⅞	87 Oct. 1	98¼ Oct. 1	87 Oct. 1	112½ July 22
64,800	448,991	Sou California Edison	25	46	Sale	30⅝	Sale	34	Sale	28⅜ Oct. 5	36¼ Oct. 21	28⅜ Oct. 5	54½ Feb. 26
1,400	2,700	Southern Dairies class A	*	12¼	15	6¾	7½	8⅝	10	7 Oct. 2	7¼ Oct. 2	7 Oct. 1	16½ Mar. 26
200	6,800	Class B	*	3¾	4	2½	5	2½	3½	3 Oct. 20	3 Oct. 20	2½ Sept. 23	5 Mar. 20
3,400	19,700	Spalding Bros	*	33	38	18¼	Sale	20	21½	18 Oct. 5	20½ Oct. 7	18 Sept. 12	36 Jan. 6
220	2,510	1st preferred	100	111	----	100	Sale	96	100	95 Oct. 6	100 Oct. 1	95 Oct. 1	115½ May 7
------	1,140	Spang Chalfant & Co	*	25	Sale	----	14	----	12	----	----	15 Sept. 30	27½ Feb. 17
10	1,340	Preferred	100	92½	95	55	78	50	78	48½ Oct. 5	48½ Oct. 5	48½ Oct. 5	92½ Jan. 21
21,300	327,950	Sparks Withington	*	8⅞	Sale	4¾	Sale	4	Sale	3½ Oct. 5	5⅛ Oct. 9	3½ Oct. 5	13⅝ Mar. 16
230	2,060	Spear & Co	*	2⅝	3	----	2	1¼	2½	1⅛ Oct. 9	2 Oct. 30	1⅛ Oct. 9	4 Feb. 14
70	980	7% preferred	100	55½	60	40	Sale	40	46	40 Oct. 1	46 Oct. 29	40 Oct. 1	62 Feb. 11
2,000	19,900	Spencer Kellogg & Sons	*	9½	10	10	Sale	11⅜	13	9 Oct. 1	13 Oct. 9	9 Sept. 30	16½ Mar. 25
9,800	48,900	Spicer Mfg Co	*	11	11½	6	Sale	6	6½	6 Oct. 1	7 Oct. 8	6 Sept. 15	17¾ Feb. 21
3,300	13,345	Preferred A	*	25½	26¼	x20	Sale	18⅞	19⅞	18 Oct. 14	x20 Oct. 1	18 Oct. 14	33½ Feb. 20
2,600	93,400	Spiegel-May-Stern Co	*	6⅞	Sale	3½	4	4¼	4⅞	3⅛ Oct. 6	5 Oct. 22	3⅛ Oct. 6	17½ Mar. 24
325,200	2,569,300	Standard Brands	*	16¾	Sale	13¾	Sale	15⅜	Sale	12¼ Oct. 1	16 Oct. 9	12¼ Oct. 1	20½ Feb. 25
1,300	11,220	Preferred	*	118	121½	119	120	119¼	119½	119 Oct. 2	119⅞ Oct. 10	118 Jan. 5	124 July 1
129,110	1,424,510	Standard Gas & Elec	*	59½	Sale	34⅝	Sale	39¾	Sale	29¼ Oct. 5	42¾ Oct. 21	29¼ Oct. 5	88⅜ Mar. 10
7,800	48,800	$4 preferred	*	57¾	Sale	45	Sale	45	50	43 Oct. 6	50 Oct. 24	42½ Sept. 22	64⅞ Mar. 23
1,700	9,700	Preferred (7%)	*	96½	103	78	Sale	80	85	75 Oct. 6	84 Oct. 9	75 Oct. 8	109¾ Mar. 6
1,200	8,200	Preferred (6%)	*	90	93½	68½	87	67	75	70 Oct. 14	75⅛ Oct. 9	70 Oct. 14	101 Mar. 23
2,900	17,700	Stand Com'l Tobacco	*	3½	Sale	2	2¼	2	2¼	2 Oct. 2	2 Oct. 2	2 Sept. 25	4 Feb. 10
1,000	37,375	Standard Investing Corp	*	2	Sale	1	2	1	1¼	¾ Oct. 3	1¼ Oct. 3	¾ Oct. 3	4¼ Feb. 13
4,500	35,050	Standard Oil Export pref	100	101¼	104	91	Sale	94⅛	Sale	88½ Oct. 5	96 Oct. 9	88½ Oct. 5	106 Sept. 14
160,900	1,242,200	Stand Oil of Calif	*	45½	Sale	30⅛	Sale	34	Sale	28⅛ Oct. 6	34½ Oct. 24	28⅛ Oct. 6	51¾ Feb. 13
10,200	82,400	Standard Oil of Kansas	25	17	Sale	9¼	Sale	10¼	11	8¼ Oct. 1	10½ Oct. 7	8¼ Oct. 1	19 Jan. 5
407,500	3,805,875	Standard Oil of N J	25	47¼	Sale	29½	Sale	34½	Sale	28¼ Oct. 6	34⅞ Oct. 31	28½ Oct. 6	52½ Feb. 24
------	1,789,650	Standard Oil of N Y	25	22⅞	Sale	----	----	----	----	----	----	13⅞ June 3	26 Feb. 10
3,000	74,110	Starrett Co (The L S)	*	21½	Sale	11½	Sale	8⅛	10	9⅝ Oct. 29	11½ Oct. 1	9⅝ Sept. 15	34¼ Feb. 24
7,800	98,500	Sterling Sec Corp cl A	*	3	Sale	1¼	Sale	1¼	Sale	1 Oct. 2	1⅞ Oct. 7	1 Oct. 2	5⅞ Feb. 10
3,800	62,900	Preferred	*	6½	Sale	2½	Sale	2½	Sale	2¼ Oct. 2	3 Oct. 8	2⅛ Sept. 29	9¾ Feb. 16
9,400	58,200	Conv 1st preferred	50	33	Sale	22⅝	Sale	21½	Sale	21 Oct. 6	23½ Oct. 9	21 Oct. 6	40 Mar. 26
42,900	594,100	Stewart Warner Corp	10	17	Sale	5¾	Sale	7	Sale	5½ Oct. 1	7⅞ Oct. 17	4¾ Sept. 21	21⅞ Mar. 10
74,700	1,055,100	Stone & Webster	*	42⅜	Sale	17	Sale	18⅝	Sale	13¾ Oct. 6	20¾ Oct. 9	13¾ Oct. 6	54½ Mar. 21
120	2,460	Studebaker Corp pref	100	116	120	101	Sale	100	106	99 Oct. 5	101 Oct. 1	99 Oct. 5	118¼ Apr. 6
41,800	672,000	Common	*	22¼	Sale	9⅝	Sale	12	Sale	9 Oct. 1	12⅞ Oct. 9	9 Oct. 1	26 Mar. 26
28,500	68,000	Sun Oil	*	39½	Sale	30	Sale	32	Sale	26¾ Oct. 1	36 Oct. 3	26¾ Oct. 1	45¼ Feb. 25
600	7,515	Preferred	100	100⅞	Sale	90	Sale	90	93	89 Oct. 6	90 Oct. 1	89 Oct. 6	104½ Feb. 2
11,500	193,200	Superheater Co (The)	*	33½	Sale	20⅝	Sale	19	19½	x19 Oct. 5	23⅛ Oct. 9	x19 Oct. 5	40⅝ Feb. 9
3,100	75,200	Superior Oil	*	¾	Sale	¾	Sale	½	⅝	½ Oct. 1	¾ Oct. 1	½ Oct. 1	1¾ Feb. 17
4,400	70,300	Superior Steel	100	6¼	Sale	5¾	Sale	8½	Sale	3¼ Oct. 6	8½ Oct. 31	3¼ Oct. 6	18⅞ Mar. 5
900	28,700	Sweets Co of America	50	11½	12	11½	Sale	12	Sale	11⅛ Oct. 5	13 Oct. 23	11⅛ Oct. 5	15⅞ Aug. 28
1,100	8,100	Symington	*	1⅜	2¼	¾	Sale	½	⅞	½ Oct. 20	¾ Oct. 1	½ Sept. 22	2⅛ Feb. 2
1,800	30,300	Class A	*	4⅞	Sale	1⅝	Sale	1¼	2	1 Oct. 3	2 Oct. 9	1 Oct. 3	6½ Jan. 28
4,300	37,100	Telautograph Corp	*	17¼	Sale	15	Sale	16½	16⅝	12¾ Oct. 5	16¼ Oct. 30	12¾ Oct. 5	21½ Mar. 6
7,600	90,100	Tennessee Corp	*	8¾	Sale	2⅞	Sale	3	3¼	2⅝ Oct. 1	3¼ Oct. 19	2⅝ Oct. 1	9½ Jan. 5
154,200	1,934,700	Texas Corp (The)	25	31⅝	Sale	16½	Sale	19½	Sale	15 Oct. 6	19½ Oct. 8	15 Oct. 6	35⅞ Jan. 7
104,350	1,259,050	Texas Gulf Sulphur	*	46½	Sale	21⅝	Sale	28	Sale	20⅜ Oct. 1	28¼ Oct. 24	20⅜ Oct. 1	55¾ Feb. 24
12,400	113,200	Texas Pacific Coal & Oil	10	4½	Sale	3	Sale	3	Sale	2½ Oct. 5	4⅛ Oct. 10	2½ June 2	6½ Jan. 9
73,500	854,700	Tex Pac Ld Tr Tem ctfs	1	11⅝	Sale	6	Sale	7⅛	Sale	4⅝ Oct. 5	7¼ Oct. 20	4⅝ Oct. 5	17⅝ Feb. 13
------	10,000	Certificates (old)	100	----	----	----	----	----	----	----	----	790 Sept. 17	790 Sept. 17
2,900	68,800	Thatcher Mfg	*	13⅛	14	5	Sale	5⅛	5¼	5 Oct. 1	6⅞ Oct. 13	5 Sept. 21	22 Feb. 27
900	9,900	Convertible preferred	*	35	Sale	28½	30	29	35	25 Oct. 5	28½ Oct. 2	25 Oct. 5	41 Mar. 5
4,600	157,500	Thermoid Co	*	5	Sale	2⅛	Sale	2⅛	3	2 Oct. 1	3 Oct. 9	2 Sept. 16	9 Feb. 13
3,300	38,800	Third Nat'l Investors	1	18⅛	Sale	14	Sale	15¼	18	13½ Oct. 1	18 Oct. 8	13 Sept. 29	27 Feb. 21
2,000	23,400	Thompson (J R)	25	24	25	16	Sale	16⅝	20	14⅝ Oct. 6	17 Oct. 9	14⅝ Oct. 6	35 Mar. 2
7,100	51,500	Thompson Products	*	11¾	Sale	7	Sale	7½	8¼	6⅜ Oct. 1	9¾ Oct. 21	6⅜ Oct. 1	18 Feb. 24
2,400	62,000	Thompson-Starrett	*	4	Sale	1¾	Sale	2	Sale	1¾ Oct. 1	3 Oct. 8	1¾ Oct. 1	8⅜ Mar. 7
3,400	16,400	Preferred	*	25	29	22½	23½	18½	21	19 Oct. 24	22½ Oct. 3	19 Oct. 24	34¼ Mar. 19
65,800	732,794	Tidewater Assoc Oil	*	6½	Sale	4	Sale	4	Sale	3½ Oct. 1	4⅛ Oct. 8	3½ Oct. 1	9 Jan. 7
10,500	54,000	Preferred 6%	100	55	Sale	22	Sale	25½	Sale	20½ Oct. 1	29 Oct. 13	20½ Oct. 1	68 Jan. 8
------	6,200	Tidewater Oil	*	----	24	6	10	4	10	----	----	10½ Jan. 31	18 Mar. 16
2,000	11,300	6% preferred	100	69¼	Sale	30	49	35½	38	35 Oct. 8	40 Oct. 10	35 Oct. 8	83 Feb. 26
6,700	86,000	Timken-Detroit Axle Co	10	9⅜	Sale	5⅛	Sale	5⅛	5¼	4½ Oct. 5	5¾ Oct. 1	4 Sept. 21	12 Feb. 20
50,600	495,350	Timken Roller Bear	*	43½	Sale	23¼	Sale	23⅝	Sale	19⅛ Oct. 6	26¼ Oct. 21	19⅛ Oct. 6	59 Feb. 17
20,200	193,800	Tobacco Products Corp	*	2	2¾	2	Sale	2¾	Sale	1⅞ Oct. 1	2⅞ Oct. 7	1⅝ June 3	4⅛ Aug. 19
12,700	149,100	Class A	*	10⅝	Sale	7½	Sale	8	8⅞	7 Oct. 1	8⅞ Oct. 21	7 Oct. 1	14 Apr. 10
------	1,900	Div ctfs "B"	*	2½	5	----	----	----	----	----	----	3 Jan. 27	7 Apr. 9
------	1,300	Dividend certificates C	*	2½	5	----	----	----	----	----	----	3⅛ Jan. 27	6¾ Apr. 9
181,900	2,693,200	Transamerica Corp	25	12⅝	Sale	3⅞	Sale	4	Sale	3½ Oct. 5	4¾ Oct. 10	3½ Oct. 5	18 Feb. 12
2,500	93,000	Tran & Williams Steel	*	7⅝	7⅞	6⅛	Sale	5⅜	5¾	5½ Oct. 6	6¼ Oct. 2	5⅛ Sept. 21	17½ Mar. 6
57,860	508,045	Tri-Continental Corp	*	6½	Sale	3⅞	Sale	4¼	Sale	3 Oct. 6	5 Oct. 20	3 Oct. 6	11¾ Feb. 24
3,450	74,250	Preferred	100	92¾	Sale	60	Sale	65	68	51 Oct. 5	68 Oct. 27	51 Oct. 5	94 Feb. 25
9,500	213,800	Trico Products	*	29⅞	Sale	25⅝	Sale	28	Sale	24¼ Oct. 6	28¾ Oct. 9	24¼ Oct. 6	45⅝ Feb. 27
500	21,375	Truax Traer Coal	*	10	10¼	3	3¾	3	4½	3 Oct. 6	3¾ Oct. 21	3 Oct. 6	10 Jan. 20
2,400	26,800	Truscon Steel Co	10	21½	23	7⅞	Sale	7⅝	8	7⅝ Oct. 27	8½ Oct. 14	7⅛ Sept. 22	24 Feb. 24
9,700	53,400	Ulen & Co	*	14½	17	3	Sale	3½	Sale	2⅞ Oct. 6	4½ Oct. 9	2⅞ Oct. 6	21¾ Mar. 10
23,000	264,900	Underwood Elliott Fisher	*	51½	Sale	29	Sale	27	Sale	24½ Oct. 5	35 Oct. 21	24½ Oct. 5	75¾ Feb. 27
40	1,090	7% preferred	100	120	----	118	Sale	105	110	105 Oct. 22	118 Oct. 1	105 Oct. 22	123¼ Aug. 5
2,400	30,300	Union Bag & Paper	*	9¼	11	9¼	Sale	10	10½	6¼ Oct. 6	9⅞ Oct. 30	6¼ Oct. 6	14¼ Aug. 26
391,500	3,893,875	Union Carbide & Car	*	57¼	Sale	32⅝	Sale	36⅛	Sale	27½ Oct. 5	37⅞ Oct. 24	27½ Oct. 5	72 Feb. 24

* No par value

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
41,200	432,808	Union Oil, California	25	22	Sale	12⅜	Sale	16	Sale	11¾ Oct. 1	16⅞ Oct. 24	11¾ Oct. 1	26⅝ Feb. 13
11,100	60,100	Union Tank Car	*	25	Sale	19	Sale	18½	19	18½ Oct. 5	19½ Oct. 5	18½ Oct. 5	25½ Jan. 3
447,600	7,402,600	United Aircraft & Tr Corp	*	23¾	Sale	15⅝	Sale	15¾	Sale	12⅛ Oct. 5	17¾ Oct. 20	12⅛ Oct. 5	38⅞ Mar. 26
7,100	64,300	Preferred	50	46	Sale	43	Sale	45½	47	40 Oct. 5	47 Oct. 27	40 Oct. 5	61¼ Aug. 14
1,200	10,300	United American Bosch Corp	*	15½	20	6	9	6	6½	5⅞ Oct. 2	7½ Oct. 8	5 Sept. 18	27½ Mar. 2
10,500	81,600	United Biscuit of Am	*	33⅞	Sale	26	Sale	26	Sale	24 Oct. 6	28 Oct. 20	24 Oct. 6	41¾ Mar. 26
170	1,650	Preferred	100	110	118	110	112	100	109¾	109⅞ Oct. 21	110 Oct. 2	109⅞ Oct. 21	122 Mar. 23
------	420	United Business Publishers	*	10	15	5	8	5	-----	-----	-----	5 Feb. 16	11 Jan. 9
36,200	507,800	United Carbon	*	20¼	Sale	7¼	Sale	14	Sale	6⅛ Oct. 5	18 Oct. 5	6⅛ Oct. 5	28⅝ Feb. 26
53,100	317,900	United Cigar Stores	*	4	Sale	2¼	Sale	1⅞	Sale	1⅝ Oct. 27	2⅜ Oct. 2	1⅝ Oct. 27	7½ Apr. 9
300	9,750	6% preferred	100	61½	65	30	42	29	32	27 Oct. 26	34 Oct. 7	27 Oct. 26	x76 Apr. 10
1,220,200	13,755,724	United Corp	*	16¾	Sale	12⅛	Sale	14	Sale	10½ Oct. 5	15¼ Oct. 21	10½ Oct. 5	31¼ Mar. 19
52,400	325,883	Preferred	*	44¾	Sale	39	Sale	40	Sale	35⅛ Oct. 6	41⅞ Oct. 22	35⅛ Oct. 6	52⅛ Mar. 26
80	1,640	United Dyewood	100	2	2½	1⅞	3½	1⅞	3½	1⅝ Oct. 5	2 Oct. 21	1⅝ Oct. 5	3½ Apr. 23
390	960	Preferred	100	-----	49	42¼	47	-----	38	38 Oct. 17	42¼ Oct. 2	38 Oct. 17	48 July 7
4,100	139,900	United Electric Coal	*	3	Sale	3½	Sale	4	4⅛	3½ Oct. 1	4¾ Oct. 9	3 Jan. 2	12 Feb. 27
32,800	246,730	United Fruit	*	52	Sale	35½	Sale	32½	Sale	28¼ Oct. 6	36 Oct. 1	28¼ Oct. 6	67¾ Feb. 27
3,700	57,300	Universal Pipe & Rad Co	*	2⅜	Sale	1	Sale	1⅛	1½	½ Oct. 5	1½ Oct. 24	½ Oct. 5	4 Feb. 9
110	1,160	Preferred	100	-----	50	20	22	20	23	20 Oct. 5	22 Oct. 22	9¾ June 12	60 Jan. 9
343,400	4,598,105	United Gas & Impt Co	*	27⅞	Sale	20¼	Sale	22⅞	Sale	19⅝ Oct. 6	23⅞ Oct. 21	19⅝ Oct. 6	37½ Mar. 17
10,900	80,800	Preferred	*	101	101½	97¼	Sale	97¼	Sale	95⅛ Oct. 2	99¼ Oct. 7	95⅛ Oct. 2	106 Aug. 26
------	1,100	United Paperboard Co	100	2⅝	3¼	-----	3	2½	3	-----	-----	2 Sept. 8	3¼ Jan. 7
2,400	151,300	United Piece Dye Works	*	23⅛	Sale	12½	16	14¼	Sale	12 Oct. 7	16 Oct. 20	10⅞ Sept. 23	31¾ Feb. 19
585	3,125	Preferred	100	101	102	96	Sale	97	107	96 Oct. 1	106 Oct. 3	96 Oct. 1	108½ Mar. 23
9,200	165,700	United Stores A	*	5⅞	Sale	2⅛	Sale	2½	Sale	2 Oct. 1	3 Oct. 9	1⅞ Sept. 30	9⅝ Apr. 9
4,100	44,600	Preferred	*	36	39	22⅛	Sale	28¼	30½	21 Oct. 3	30 Oct. 9	21 Oct. 3	52 Apr. 9
2,800	61,000	Universal Leaf Tobacco	*	28	Sale	20	Sale	22⅞	23¾	15⅞ Oct. 6	23 Oct. 23	15⅞ Oct. 6	41½ Apr. 11
210	1,300	Preferred	100	96	102½	88	95	90	95	93 Oct. 2	95 Oct. 2	93 Oct. 2	110 Mar. 26
340	3,880	Universal Pict 1st ref	100	29	38	39	Sale	41	Sale	32 Oct. 8	41 Oct. 31	24 May 6	57½ Aug. 3
52,600	890,500	U S Pipe & Foundry	20	27⅝	Sale	12¼	Sale	15½	Sale	11½ Oct. 5	16⅛ Oct. 21	11 Sept. 21	37½ Mar. 26
10,100	45,300	1st preferred	*	18⅛	19	14¾	Sale	15¼	16	14 Oct. 2	15¾ Oct. 17	14 Oct. 2	20¼ Mar. 26
5,100	24,200	U S Distrib Corp	*	7	10	7¾	Sale	6	10	7 Oct. 2	8 Oct. 14	6⅞ June 2	10 Mar. 20
500	3,800	Preferred	100	-----	49	10	45	20	48	24¼ Oct. 4	26½ Oct. 3	24¼ Oct. 4	50⅛ Mar. 21
600	11,400	U S Express	100	-----	-----	¼	⅝	½	⅝	½ Oct. 20	⅝ Oct. 13	½ Aug. 12	1¾ Jan. 7
16,700	95,300	U S Foreign Securities Corp	*	7⅜	Sale	2½	Sale	3⅞	4½	1⅞ Oct. 1	4¼ Oct. 29	1⅞ Oct. 1	12½ Feb. 24
1,000	18,000	Preferred	*	76	78	50	60	55¼	60	52 Oct. 2	60 Oct. 21	52 Oct. 2	90 Feb. 24
2,900	65,250	U S Freight	*	17	Sale	13	Sale	10⅝	14½	11½ Oct. 6	15½ Oct. 9	10¾ May 27	30½ Mar. 24
17,200	109,800	U S Gypsum Co	20	-----	-----	25½	Sale	26½	27	22 Oct. 5	29½ Oct. 21	22 Oct. 5	50 Mar. 27
100	1,000	7% preferred	100	-----	-----	120	128½	115	116½	120 Oct. 2	120 Oct. 2	120 Oct. 2	132 July 30
1,800	31,200	U S Hoffman Mach	*	5⅞	Sale	5	Sale	4⅝	5	4 Oct. 20	5¼ Oct. 9	4 Oct. 20	12⅝ Apr. 1
159,900	734,150	U S Indus Alchol	*	63½	Sale	25	Sale	32⅜	Sale	20⅜ Oct. 5	33¼ Oct. 31	20⅜ Oct. 5	77⅜ Feb. 25
6,100	73,500	U S Leather v t c	*	3⅝	Sale	3¼	Sale	3½	4¼	2⅜ Oct. 5	4 Oct. 8	2⅜ Oct. 5	10⅜ Mar. 17
7,400	61,100	Class A v t c	*	7¼	Sale	4½	Sale	5¾	6½	4⅛ Oct. 5	6⅜ Oct. 23	4⅛ Oct. 5	15⅞ Mar. 19
400	17,700	Prior preferred v t c	100	66½	68½	67	71	76	81	68 Oct. 6	75 Oct. 21	68 Oct. 6	86½ July 25
59,500	330,400	U S Realty & Impt	*	27	Sale	11	Sale	11⅛	Sale	9 Oct. 5	17 Oct. 8	9 Oct. 5	36⅛ Mar. 6
38,900	670,400	U S Rubber	*	12	Sale	6⅛	Sale	7	Sale	5⅛ Oct. 6	8⅜ Oct. 20	5⅛ Oct. 6	20⅜ Mar. 20
11,700	171,700	8% 1st preferred	100	21	Sale	10½	Sale	12	Sale	9⅝ Oct. 6	16 Oct. 20	9⅝ Oct. 6	36⅛ Mar. 21
27,300	150,900	U S Smelt Ref & Mg	50	18⅝	Sale	x14⅞	Sale	17	Sale	13¾ Oct. 5	18⅛ Oct. 22	12⅞ Sept. 18	25⅝ Mar. 10
2,000	16,000	Preferred	50	41¼	42	x37½	Sale	38	Sale	36¼ Oct. 6	38 Oct. 10	35 Sept. 17	47 Apr. 1
1,578,400	15,681,650	United States Steel	100	139¾	Sale	72⅛	Sale	67½	Sale	62¼ Oct. 5	73¼ Oct. 2	62¼ Oct. 5	152⅝ Feb. 26
30,500	251,480	7% preferred	100	143½	Sale	119	Sale	120	Sale	114 Oct. 2	124½ Oct. 13	114 Oct. 2	150 Mar. 23
3,100	16,400	U S Tobacco	*	59½	60½	60	Sale	60¾	68	60 Oct. 1	62 Oct. 13	60 Sept. 25	71⅞ Mar. 11
------	170	Preferred	100	135	142¼	135	144	135	138½	-----	-----	136 Jan. 24	137½ Apr. 17
60	530	Utah Copper	10	100¼	150	50	100	56	100	50 Oct. 13	50 Oct. 13	50 Oct. 13	124⅞ Feb. 24
104,400	1,453,400	Utilities P & L "A"	*	22¼	Sale	10¼	Sale	13	Sale	8 Oct. 6	13¼ Oct. 21	8 Oct. 6	31 Feb. 28
6,500	133,540	Vadsco Sales Corp	*	¾	Sale	½	Sale	½	¾	½ Oct. 1	¾ Oct. 10	½ Sept. 26	2 Feb. 26
1,100	5,900	Preferred	100	13	17	18	Sale	17	30	17 Oct. 3	18 Oct. 1	14 May 19	28 Feb. 16
178,900	6,787,100	Vanadium Corp of America	*	53¾	Sale	17	Sale	19¾	Sale	13¼ Oct. 5	22¼ Oct. 24	13¼ Oct. 5	76¾ Mar. 25
130	1,570	Van Raalte Co	*	10	14	8	10½	7	13	7 Oct. 5	14⅝ Oct. 22	7 Oct. 5	14⅝ Oct. 22
1,400	3,715	7% 1st preferred	100	22½	43⅞	23¼	Sale	32	38½	22 Oct. 5	44⅞ Oct. 21	22 Oct. 5	60 June 26
6,800	41,800	Va-Caro Chem	*	2	Sale	1	Sale	1	Sale	½ Oct. 1	1 Oct. 1	½ Oct. 1	3¼ Feb. 20
4,000	16,500	7% prior pref	100	67½	Sale	50	Sale	50	Sale	48 Oct. 6	50¼ Oct. 15	48 Oct. 6	71¾ Jan. 7
4,400	22,450	6% preferred	100	10½	11½	4¼	Sale	4¾	6	3 Oct. 5	5 Oct. 9	3 Oct. 5	17 Feb. 19
1,050	5,270	Virginia Elec & Power 6% pf	*	100	Sale	94	Sale	94	Sale	86 Oct. 5	98 Oct. 10	86 Oct. 5	109 May 12
------	1,260	Virginia Iron, Coal & Coke	100	20½	22	-----	24	10	29	-----	-----	15 Sept. 21	34 Apr. 21
------	270	Preferred	100	50	60	40	60	40	55	-----	-----	55 Aug. 3	67⅛ Mar. 19
2,720	51,760	Vulcan Detinning	100	43	Sale	33	Sale	39	Sale	32 Oct. 1	42⅜ Oct. 22	32 Oct. 1	71⅜ Mar. 24
100	2,040	7% preferred	100	85	90	82	Sale	77	81	77⅛ Oct. 23	82 Oct. 1	77⅛ Oct. 23	97 Aug. 12
16,100	252,100	Waldorf System	*	22¾	Sale	19⅛	Sale	19⅝	20	17⅜ Oct. 1	21 Oct. 21	17⅜ Oct. 1	27⅞ Feb. 17
1,200	4,200	Walgreen preferred	100	90⅜	94¾	93	Sale	80	94½	80¼ Oct. 6	93 Oct. 1	80¼ Oct. 6	98⅝ June 22
8,600	136,100	Walworth Co	*	12	Sale	2⅝	Sale	3⅝	4	2½ Oct. 5	4¼ Oct. 20	2½ Oct. 5	15 Feb. 18
1,700	27,010	Ward Baking class A	*	15	20	7⅛	8	11¾	19	8 Oct. 2	11¼ Oct. 30	6¼ Apr. 29	27½ Mar. 12
8,300	129,700	Class B	*	3½	Sale	2⅛	Sale	2⅝	Sale	2 Oct. 5	2⅝ Oct. 10	2 Oct. 5	8⅝ Jan. 30
2,700	20,550	7% preferred	100	45	49¾	33⅛	Sale	39½	41	30 Oct. 5	38¾ Oct. 30	24 Apr. 29	57½ Jan. 30
325,200	6,911,300	Warner Bros Pictures	*	13¾	Sale	5⅞	Sale	7	Sale	5¼ Oct. 1	7⅝ Oct. 20	4¾ May 19	20¾ Feb. 17
1,000	17,100	Preferred	*	26½	39	17	Sale	17⅛	25	15¼ Oct. 3	19 Oct. 16	10¾ May 22	40½ Jan. 9
5,000	59,390	Warner-Quinlan	*	4¾	Sale	1⅞	Sale	2⅜	Sale	1 Oct. 1	2⅜ Oct. 31	1 Oct. 1	7⅜ Feb. 4
30,300	450,500	Warren Bros	*	27⅛	Sale	5⅝	Sale	7½	Sale	5 Oct. 1	8⅛ Oct. 24	5 Oct. 1	46⅜ Feb. 27
590	9,565	Convertible preferred	*	42	50	15½	Sale	18	20	15 Oct. 1	20 Oct. 21	15 Sept. 29	49⅞ Feb. 27
4,400	62,200	Warren Fdry & Pipe	*	23	26	14	Sale	17	20	14 Oct. 1	18½ Oct. 21	13½ Sept. 21	32 Mar. 20
300	11,600	Webster Eisenlohr	*	3¼	Sale	1⅜	Sale	1⅝	1⅞	1⅜ Oct. 1	2 Oct. 6	1⅜ Oct. 1	6 Feb. 24
------	5,560	Preferred	100	60	80	20	28	20	40	-----	-----	20 Sept. 30	60 Jan. 7
------	480	Wells Fargo & Co	1	-----	-----	1	1½	1	1½	-----	-----	1 Jan. 30	1 Jan. 30
14,800	94,000	Wesson Oil & Snowdrift	*	20½	21½	12¾	Sale	16¾	Sale	12¼ Oct. 6	18 Oct. 24	12¼ Oct. 6	26¼ Mar. 20
3,000	33,800	$4 conv preferred	*	54¾	Sale	45	Sale	49	50	44¼ Oct. 6	50 Oct. 24	44¼ Oct. 6	57½ Feb. 11
1,080	3,860	West Penn El Co "A"	*	97	105½	64	Sale	76	85	61 Oct. 5	80 Oct. 9	61 Oct. 5	105¼ Apr. 22
2,550	10,480	7% preferred	100	104⅞	Sale	70	Sale	84	Sale	65 Oct. 1	88½ Oct. 9	65 Oct. 1	112 Mar. 27
580	5,210	Preferred (6)	100	96	Sale	68	Sale	65	75	61 Oct. 2	80 Oct. 24	61 Oct. 2	103 Mar. 19
970	6,174	West Penn Pow pref 7%	100	116	116½	110	Sale	108½	109½	100½ Oct. 6	111 Oct. 14	100½ Oct. 6	120 Mar. 17
1,310	6,180	6% preferred	100	103½	Sale	103¼	Sale	98⅞	Sale	x90 Oct. 5	103¾ Oct. 10	90 Oct. 5	113½ July 10
4,200	44,400	Western Dairy Prod A	*	22	28	15	Sale	14¾	Sale	14¾ Oct. 31	17⅝ Oct. 10	14½ Sept. 29	44½ Feb. 20
7,000	205,000	Class B v t c	*	4⅞	Sale	4½	Sale	4	Sale	4 Oct. 5	4⅞ Oct. 10	4 Oct. 5	12⅞ Mar. 25
74,400	508,500	Western Union Teleg	100	131	Sale	91⅛	Sale	80	Sale	76½ Oct. 29	100 Oct. 6	76½ Oct. 29	150¾ Feb. 24
25,600	183,700	Westinghouse Air Brake	*	33	33½	17⅜	Sale	18¾	Sale	16 Oct. 5	20 Oct. 9	16 Oct. 5	36⅛ Feb. 21
520,200	9,386,260	Westinghouse El & Mfg	50	91⅜	Sale	43⅞	Sale	46¼	Sale	39⅛ Oct. 5	50⅝ Oct. 20	39⅛ Oct. 5	107¾ Feb. 26
810	21,995	7% 1st preferred	50	110	Sale	84	Sale	80½	85⅞	80 Oct. 5	87¾ Oct. 20	75½ Sept. 17	119½ Feb. 27
9,000	59,600	Weston El Instr	*	22⅝	Sale	8	Sale	9	10⅜	6¼ Oct. 1	10⅜ Oct. 21	6¼ Oct. 1	40 Mar. 16
------	1,400	Class A	*	35½	36	-----	28	20	30	-----	-----	32¾ June 11	36¼ Jan. 5
33,000	134,150	Westvaco Chlorine Prod	*	21	Sale	10¾	Sale	12⅞	Sale	8¼ Oct. 1	14⅜ Oct. 20	8¼ Oct. 1	34½ Apr. 10
1,100	5,257	Wheeling Steel Corp	*	-----	-----	12½	13½	9	11⅝	11¾ Oct. 21	12½ Oct. 5	11¾ Oct. 21	20¼ July 7
700	964	Preferred	100	-----	-----	-----	56	40	45⅛	36 Oct. 29	50 Oct. 9	36 Oct. 29	70 July 6
62,200	141,100	White Motor	50	23¼	Sale	10¼	Sale	11¾	Sale	7⅜ Oct. 8	14 Oct. 24	7⅜ Oct. 8	26¼ Jan. 12
3,000	35,500	White Rk M Spr ctfs	*	36	37	25	Sale	29	32	22¼ Oct. 5	31 Oct. 21	22¼ Oct. 5	47¾ Mar. 20
3,000	38,000	White Sewing Mach	*	2¼	2½	1½	Sale	1¾	Sale	1½ Oct. 1	2¼ Oct. 13	1½ Sept. 22	5 Apr. 6
800	8,500	Preferred	*	5½	6	2⅝	Sale	3	Sale	2⅝ Oct. 1	4 Oct. 21	2⅝ Oct. 1	10¾ Apr. 13
4,800	63,400	Wilcox Oil & Gas	*	7	7⅛	3⅛	Sale	4	Sale	3 Oct. 1	4 Oct. 30	3 Oct. 1	9⅜ Mar. 26
1,100	15,800	Wilcox-Rich Corp class A	*	20¾	23	19½	Sale	23½	24¼	18¼ Oct. 2	24¾ Oct. 22	18¼ Oct. 2	30 Mar. 19
------	100	Class B	*	-----	16⅞	-----	20	-----	20	-----	-----	15 June 27	20 Mar. 21
26,600	640,800	Willys-Overland	5	5	Sale	2	Sale	3	Sale	1¾ Oct. 2	3¼ Oct. 21	1¾ Oct. 2	8 Mar. 19
1,200	18,400	7% preferred	100	52¼	Sale	20	Sale	24	30	14½ Oct. 6	25 Oct. 13	14½ Oct. 6	56¼ May 16
4,900	53,800	Wilson & Co	*	2¼	2¾	1	Sale	⅞	1	⅝ Oct. 17	1⅛ Oct. 1	⅝ Oct. 17	4 Feb. 10
13,500	59,200	"A"	*	5⅝	6	2	Sale	2¼	2⅝	1¾ Oct. 6	2¾ Oct. 13	1¾ Oct. 6	10¾ Feb. 17
5,300	55,100	Preferred	100	37	40	19	Sale	20¼	22	15 Oct. 6	21½ Oct. 21	15 Oct. 6	51¾ Jan. 12
793,181	3,960,781	Woolworth (F W)	10	53⅜	Sale	48¾	Sale	57	Sale	42½ Oct. 5	57¾ Oct. 24	42½ Oct. 5	72¾ Aug. 18
92,000	2,896,500	Worthington P & M	100	60¼	Sale	21⅝	Sale	27½	Sale	20 Oct. 6	29⅞ Oct. 21	20 Oct. 6	106⅞ Feb. 24
700	2,100	7% preferred "A"	100	71¼	90	20	60	41	51	40 Oct. 3	50 Oct. 21	40 Oct. 3	95 Mar. 7
100	5,200	6% preferred B	100	69	75	20	45	35	45	40 Oct. 21	40 Oct. 21	40 Oct. 21	83⅝ Mar. 9
120	2,520	Wright Aeronautic	*	10⅝	19	8	9	8⅜	12	7⅜ Oct. 16	10 Oct. 27	7⅜ Oct. 16	27 Feb. 25
49,900	408,300	Wrigley (Wm) Jr	*	66¾	Sale	59⅛	Sale	67⅜	Sale	50⅝ Oct. 5	67⅝ Oct. 31	50⅝ Oct. 5	80⅜ Mar. 4
8,800	33,700	Yale & Towne	25	25⅝	Sale	16	Sale	15	Sale	12¼ Oct. 6	16 Oct. 1	12¼ Oct. 6	30 Jan. 23
73,700	1,403,000	Yel Trk & C'ch class B	10	9½	Sale	4⅝	Sale	5	Sale	3⅝ Oct. 6	5⅞ Oct. 20	3⅝ Oct. 6	15⅛ Mar. 20
1,570	4,610	7% preferred	100	75	80	17½	Sale	26	30	17½ Oct. 1	30 Oct. 30	17½ Oct. 1	76 Mar. 19
11,350	112,050	Young Spring & Wire	*	22½	Sale	14	Sale	13	Sale	13 Oct. 28	14¼ Oct. 7	13 Oct. 28	29 Feb. 24
8,600	32,900	Youngst'n Sh & Tube	*	70⅛	85	24½	Sale	22	Sale	19 Oct. 6	24½ Oct. 1	19 Oct. 6	78 Feb. 28
------	1,000	(Blue) certificates		-----	130	16	-----	19	40	-----	-----	35 June 3	55 June 26
3,000	69,900	Zenith Radio Corp	*	2⅜	Sale	1¼	Sale	1½	Sale	1 Oct. 2	1¾ Oct. 9	1 Oct. 2	5¼ Feb. 27
58,600	166,100	Zonite Products Corp	1	-----	-----	8⅛	Sale	8¾	Sale	7 Oct. 6	9 Oct. 22	7 Oct. 6	14 June 24

* No par value

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	8,702,369	15,449,900	October	$91,637,000	$92,530,000
Jan. 1 to Oct. 31		94,669,750	193,041,225	Jan. 1 to Oct. 31	829,461,000	702,526,000

AGGREGATE SALES. In October. Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE INDUSTRIAL AND MISCELLANEOUS	Par.	Price Jan. 2. 1931. Bid.	Price Jan. 2. 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
800	5,600	Acetol Products, Inc, A	*	4¾	Sale	6⅜	Sale	6½	7¼	6⅜ Oct. 1	7⅛ Oct. 2	4½ Feb. 18	10 Sept. 2
200	400	Acme Steel common	25	----	----	17	Sale	----	----	15 Oct. 9	18 Oct. 29	15 Oct. 9	39 Feb. 11
400	2,200	Acme Wire Co v t c	25	----	----	5	6	4	6	4½ Oct. 14	5 Oct. 13	4½ Oct. 14	14¾ July 6
800	1,100	Adams Mills 7% 1st pf	100	----	----	88¼	Sale	----	----	75¼ Oct. 5	88¼ Oct. 1	75¼ Oct. 5	95 Mar. 11
50	1,400	Aeolian Co (The) 7% pref	100	----	----	----	----	----	----	32 Oct. 16	40 Oct. 16	32 Oct. 16	63 May 6
------	500	Aeronautical Indus warr		----	----	----	----	----	----	----	----	¼ Feb. 25	⅝ Jan. 5
200	1,000	Aero Supply Mfg class A	*	----	----	6	Sale	5	8	6 Oct. 1	6 Oct. 1	6 Oct. 1	10 Mar. 26
700	5,000	Class B	*	4	4½	1¾	2¼	1½	2¼	1⅝ Oct. 2	1⅝ Oct. 2	1⅝ Oct. 2	4½ Feb. 13
3,900	20,000	Aero Underwriters Corp	*	5⅝	7½	7	Sale	6½	11½	6⅜ Oct. 6	12 Oct. 27	6⅛ Feb. 3	12 Apr. 13
21,000	220,500	Affiliated Products Inc	*	11¼	Sale	14⅛	Sale	----	----	13⅛ Oct. 6	19⅛ Oct. 27	11¼ Jan. 2	24⅛ Aug. 14
------	84,600	Agfa Ansco Corp com	*	----	----	3	5	3	7	----	----	4 Sept. 26	19½ Apr. 6
200	3,325	Preferred	100	----	----	54	Sale	----	----	54 Oct. 1	54 Oct. 1	54 Oct. 1	87 Apr. 4
1,143	12,744	Ainsworth Mfg Corp com	*	8¼	11	6¾	8	5	7½	5½ Oct. 23	6 Oct. 20	5½ Oct. 23	13 Feb. 31
800	7,550	Air Investors Inc com v t c	*	¾	Sale	¼	¾	¼	1	⅜ Oct. 13	⅞ Oct. 19	⅜ Oct. 13	1⅛ Feb. 28
10,500	16,400	Convertible preference	*	4	6	6	Sale	4½	7	4¼ Oct. 19	7 Oct. 14	4¼ Oct. 19	9 Mar. 26
------	2,000	Warrants		----	----	----	----	----	----	----	----	¼ June 6	⅝ Mar. 3
------	800	Ala Gt Sou RR ordinary	50	----	----	----	----	----	----	----	----	75 Jan. 16	92 Mar. 10
------	80	Preference	50	----	----	----	----	----	----	----	----	90 Apr. 30	95 Mar. 26
200	3,400	Alexander Industries	*	¾	1	¼	½	¼	¾	¼ Oct. 10	¼ Oct. 10	¼ Oct. 10	¾ Jan. 7
200	5,000	All America General Corp	20	9⅛	Sale	9	13	9¼	12½	9 Oct. 5	9 Oct. 5	8¾ Sept. 28	11 Mar. 26
------	500	Alliance Investment com	*	----	----	----	----	----	----	----	----	8 Feb. 2	8 Feb. 2
------	8,100	Allied Aviation Industries With stock pur warrants	*	----	----	----	----	----	----	----	----	⅛ June 3	⅝ Feb. 25
100	2,200	Allied Int Inv $2 conv pref	*	----	----	15	Sale	12	15	15 Oct. 1	15 Oct. 1	15 Sept. 30	23 June 6
------	25	Allied Kid $6½ conv pref	*	----	----	----	----	----	----	----	----	65 July 30	65 July 30
800	20,700	Allied Mills Inc	*	4¼	4⅞	3⅝	Sale	3¾	4½	3⅜ Oct. 23	3⅞ Oct. 21	3⅜ Oct. 23	5⅛ Jan. 9
------	1,400	Allied Motor Indus com	*	----	----	½	1	----	----	----	----	1 Aug. 24	4⅜ Jan. 5
------	8,400	Allied Product conv A	*	----	----	----	----	----	----	----	----	12½ Sept. 25	30¼ Apr. 20
38,200	223,493	Aluminum Co common	*	149½	Sale	80	Sale	81¼	Sale	70 Oct. 5	87¾ Oct. 9	70 Oct. 5	224 Mar. 24
3,400	30,150	Preferred	100	106¾	107	----	88	78½	80	75 Oct. 2	85 Oct. 2	75 Oct. 2	109⅝ Mar. 23
2,900	17,200	Aluminum Ltd	*	59½	Sale	25¼	Sale	29	33	25 Oct. 1	30 Oct. 22	25 Oct. 1	102 Mar. 24
------	3,050	6% cum preferred	100	----	----	----	----	----	----	----	----	75 May 29	92¾ Feb. 14
100	5,347	Series A warrants w i		----	----	----	----	----	----	25 Oct. 17	25 Oct. 17	13 June 19	60 Mar. 26
594	5,438	Series B warrants w i		----	----	4	Sale	----	----	2½ Oct. 1	6½ Oct. 27	2½ Oct. 1	60 Mar. 26
297	2,164	Series C warrants w i		----	----	----	----	----	----	3 Oct. 3	8¼ Oct. 24	3 Oct. 3	60 Mar. 26
214	1,997	Series D warrants w i		----	----	14	Sale	----	----	11 Oct. 3	14 Oct. 1	11 Oct. 3	60 Mar. 26
200	11,400	Aluminum Goods Mfg	*	14	16½	11	Sale	11	12	11 Oct. 1	11⅛ Oct. 6	10 Sept. 22	16⅜ Mar. 6
------	100	Aluminum Industries com	*	5	13	----	----	----	----	----	----	17¾ Feb. 27	17¾ Feb. 27
------	200	Aluminum Manufactures	*	----	----	----	----	----	----	----	----	25 Mar. 19	30 June 26
700	5,300	American Arch Co	100	18	31⅞	16½	Sale	17½	20	16½ Oct. 1	18 Oct. 7	15 Sept. 21	29 Jan. 10
2,300	63,500	Amer Austin Car Com	*	1	Sale	¼	Sale	3-16	⅜	⅛ Oct. 1	¼ Oct. 1	⅛ Sept. 25	1⅝ Jan. 9
------	1,200	Amer Bakeries Corp class A	*	25	33	11	24¾	14¼	----	----	----	25 July 10	33⅛ Mar. 19
------	150	7% preferred	100	----	90	----	----	----	----	----	----	90 Feb. 16	92 Feb. 20
------	200	Amer Beverage Corp	*	----	----	2	7	2	6	----	----	4¾ Mar. 16	4¾ Mar. 16
10	180	American Book Co	100	----	----	----	----	----	----	75 Oct. 7	75 Oct. 7	75 Oct. 7	90 Mar. 12
1,000	10,800	Amer British & Contr Corp	*	1⅝	2	1⅛	Sale	½	1	1 Oct. 13	1⅛ Oct. 1	1 Oct. 13	2⅞ Apr. 4
------	800	Amer Capital Corp com cl A	*	----	----	----	----	----	----	----	----	9¾ Feb. 5	10 Feb. 25
400	23,400	Common class B	*	5	Sale	1⅜	Sale	½	1½	¾ Oct. 29	1⅜ Oct. 1	¾ Oct. 29	6½ May 14
300	8,000	$5.50 prior preferred	*	----	----	----	----	----	----	57 Oct. 27	63 Oct. 5	57 Oct. 27	69 Sept. 12
------	3,900	$3 preferred	*	----	----	----	----	----	----	----	----	15 Sept. 14	30⅛ Mar. 10
325	11,650	American Cigar Co. com	100	65⅛	68	----	----	46	52	46 Oct. 28	49 Oct. 5	46 Oct. 28	82 Apr. 29
25	25	Preferred	100	----	----	----	----	----	----	----	----	75 July 24	80¼ July 1
13,200	38,200	American Corp common	*	----	----	1⅜	Sale	1¼	Sale	¾ Oct. 2	2¼ Oct. 2	¾ Oct. 2	5⅜ June 11
700	28,200	Warrants		----	----	----	----	----	----	1-16 Oct. 2	⅛ Oct. 29	1-16 Aug. 19	⅜ June 29
300	2,200	Amer Cyanamid com class A	*	----	----	4⅜	Sale	----	----	4⅜ Oct. 1	6 Oct. 13	4⅜ Oct. 1	11¾ Apr. 6
78,572	653,572	Common cl B	20	7⅞	Sale	4⅛	Sale	5	Sale	3⅝ Oct. 6	5⅛ Oct. 24	3⅝ Sept. 21	12¾ Feb. 4
500	43,500	Amer Dept Stores Corp	*	1⅜	2	¾	Sale	¾	1	½ Oct. 1	¾ Oct. 1	½ Oct. 1	3 Feb. 24
100	725	7% 1st pref series A	100	----	----	5	9	3	5	5 Oct. 13	5 Oct. 13	5 Sept. 30	17 Mar. 27
------	100	Amer El Secur partic pref		----	----	----	----	----	----	----	----	28 Aug. 28	28 Aug. 28
4,400	204,400	American Equities com	*	4¾	Sale	2½	Sale	2⅝	3	1⅞ Oct. 6	2¾ Oct. 30	1⅞ Oct. 6	7⅛ Feb. 26
25	625	American Fork & Hoe com	*	----	----	----	----	15	19½	19⅜ Oct. 10	19⅜ Oct. 10	19 May 28	23 Jan. 10
13,900	161,200	Amer Founders Corp	*	3⅞	Sale	1⅛	Sale	1⅜	Sale	1 Oct. 1	2 Oct. 8	1 Sept. 30	5½ Mar. 2
------	600	6% 1st pref series D	50	----	----	----	----	----	----	----	----	37 Aug. 27	41 June 10
------	650	Amer Hard Rubber Co	100	----	----	----	----	----	----	----	----	30 Jan. 23	35¼ Mar. 19
310	930	American Hardware	25	45	50	24¼	Sale	27	31	24¼ Oct. 1	28 Oct. 22	24¼ Oct. 1	52 Feb. 13
7,300	181,700	Amer Investors com cl B	*	4⅜	Sale	3¼	Sale	3	3¾	3 Oct. 5	3⅜ Oct. 3	2¾ Sept. 21	7¾ Feb. 26
5,100	40,800	Warrants		1½	Sale	¾	Sale	⅝	⅞	½ Oct. 2	⅞ Oct. 27	½ Oct. 2	2¾ Feb. 27
900	10,425	Amer Laund Mach com	20	42	44	20¼	Sale	19	20	18 Oct. 5	20¼ Oct. 1	18 Oct. 5	45 Jan. 23
500	3,600	Amer Maize Products com	*	20	30	8	20	14	20	10¼ Oct. 6	15 Oct. 7	10¼ Oct. 6	32 June 22
25	2,825	Amer Mfg Co common	100	15	28	10	15	10	14	14⅞ Oct. 2	14⅞ Oct. 2	14⅞ Oct. 2	28 Jan. 5
225	1,050	Preferred	100	----	----	48¾	Sale	48¾	50	48¾ Oct. 1	48¾ Oct. 1	40¼ Sept. 14	50 Sept. 25
50	3,250	American Meter Co	*	----	----	----	----	----	----	30 Oct. 16	30 Oct. 16	20 Sept. 29	51 Feb. 24
------	600	Amer Paper Goods Co com	5	----	----	----	----	----	----	----	----	28¼ June 8	29 June 6
------	200	Amer Phenix Corp	50	----	----	----	----	----	----	----	----	10 June 24	19 Mar. 9
------	800	Amer Pneumatic Serv com	25	1⅞	Sale	----	----	----	----	----	----	1¾ Aug. 3	2⅞ Feb. 25
------	800	Amer Potash & Chem	*	----	----	----	18	----	18	----	----	16 Mar. 4	18 Mar. 16
600	900	Amer Salamandra Corp	50	----	----	5	20	5½	25	10 Oct. 13	11 Oct. 14	7 Sept. 30	28 July 20
100	12,825	Amer Thread preferred	5	----	----	----	----	----	----	3 Oct. 5	3 Oct. 5	3 June 3	3⅝ Mar. 25
150	1,425	Amer Transformer common	*	5	11	3½	4	3	5	2 Oct. 22	3½ Oct. 22	2 Oct. 22	7 Feb. 20
53,200	355,550	Amer Utilities & Gen Corp— Class B v t c	*	3⅞	Sale	¾	Sale	½	Sale	⅜ Oct. 6	¾ Oct. 1	⅜ Oct. 6	5 Jan. 24
------	69,500	$3 cum pref	*	----	----	----	----	----	----	----	----	10 Sept. 16	30⅝ Mar. 23
5,900	286,000	American Yvette Co com	*	5	5¼	1	Sale	1⅛	Sale	1 Oct. 1	1½ Oct. 7	1 Jan. 6	6 Apr. 13
------	100	Convertible preferred	*	----	----	----	----	----	----	----	----	24½ Apr. 9	24½ Apr. 9
------	100	Amoskeag Mfg common	*	----	----	----	----	----	----	----	----	7½ Jan. 12	7½ Jan. 17
800	2,000	Amsterdam Trading Co American shares		10½	20	7¾	Sale	8¼	----	7 Oct. 7	8¼ Oct. 14	7 Oct. 7	17¾ Mar. 30
800	16,200	Anchor Post Fence com	*	3⅝	Sale	2	Sale	1½	2	1¼ Oct. 6	2 Oct. 1	1¼ Oct. 6	5⅞ Feb. 13
------	53,600	Anglo-Chile Nitrate Corp	*	8	Sale	----	----	----	----	----	----	5⅛ June 2	15 Mar. 21
5,600	28,100	Ex stock distribution		----	----	¾	Sale	½	Sale	½ Oct. 30	1 Oct. 8	½ July 7	1⅞ July 30
------	1,000	Anglo Norwegian Holdings	*	----	----	----	----	----	----	----	----	2¼ Jan. 19	3 Mar. 9
------	100	Angus Co Del $4 pref A	*	----	----	3	31	----	----	----	----	10 Sept. 9	10 Sept. 9
100	700	Animal Trap Co of Amer com	*	----	----	2½	8	2½	7	2½ Oct. 7	2½ Oct. 7	2½ Oct. 7	14⅝ May 8
------	400	Apex Electrical Mfg	*	10	16	4½	10	6¾	14	----	----	6 Aug. 14	11 Mar. 10
------	30,390	Apponaug Co com	*	----	----	16	65	30	65	----	----	50 Apr. 18	72½ Mar. 27
2,900	33,700	Arcturus Radio Tube com	*	6	Sale	3¼	Sale	3	4½	2½ Oct. 5	4¼ Oct. 15	2½ Sept. 22	10 Apr. 6
700	13,550	Armstrong Cork com	*	20½	24	14¼	Sale	14	15	13 Oct. 2	14¼ Oct. 1	13 Oct. 2	26½ Jan. 13

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
1,500	28,500	Art Metal Works com *	3¾	5½	3½	Sale	3¼	3½	3⅛ Oct. 5	3¾ Oct. 2	3 Sept. 22	8¾ Feb. 24
------	550	Arundel Corp *	38	Sale	----	----	----	----	----	----	34 Aug. 31	41¼ Jan. 7
		Associated Elec Industries—										
19,400	65,600	American deposit rects £1	4¾	Sale	4	Sale	4⅛	Sale	3⅛ Oct. 5	4¾ Oct. 20	2¾ Sept. 21	5⅛ Mar. 6
200	3,000	Associated Laundries com *	----	----	----	----	----	----	⅜ Oct. 6	⅜ Oct. 6	¼ Sept. 29	1 Jan. 3
200	400	Common v t c *	----	----	----	----	----	----	5-16 Oct. 15	⅜ Oct. 15	5/16 Oct. 15	½ May 20
3,400	25,700	Associated Rayon Corp com *	½	1	⅝	2¾	1	2	½ Oct. 5	2½ Oct. 26	½ Oct. 5	4 Feb. 24
------	40,900	6% Conv pref 100	33	34	----	----	----	----	----	----	34 Jan. 7	60 Mar. 27
------	6,300	6% pref ctfs of dep 100	----	----	----	----	----	----	----	----	56 Mar. 13	59¾ Apr. 14
2,400	16,300	Atlantic Coast Fisheries *	3⅝	4⅞	3⅛	Sale	2½	3	2 Oct. 19	3½ Oct. 2	2 Oct. 19	8 Mar. 2
------	20	Atlantic Coast Line Co 50	----	----	----	----	----	----	----	----	110¾ Mar. 4	110¾ Mar. 4
1,600	30,800	Atlantic Fruit & Sugar *	⅛	Sale	----	----	----	----	⅛ Oct. 5	⅛ Oct. 5	1-16 June 13	⅜ Jan. 8
1,100	25,700	Atlantic Securities com *	----	----	3	7	2½	5	2½ Oct. 26	2⅝ Oct. 20	2½ Oct. 26	13⅜ Feb. 26
------	1,000	$3 pref with warr *	----	----	----	----	----	----	----	----	30 June 25	37 Mar. 13
1,500	19,500	Atlas Plywood *	8½	11¾	3	Sale	3½	4	3 Oct. 1	3⅞ Oct. 28	3 Sept. 19	14¼ Mar. 10
33,900	409,308	Atlas Utilities Corp com *	4½	Sale	4½	Sale	5	Sale	4⅛ Oct. 1	5½ Oct. 9	3⅞ Jan. 19	8¾ Mar. 20
9,500	52,104	Warrants	----	----	----	----	1½	Sale	1¼ Oct. 8	1⅝ Oct. 7	1⅛ May 15	2¾ Mar. 19
900	25,400	Automatic Voting Mach com *	2½	4	3	Sale	2½	3	2 Oct. 5	3½ Oct. 10	2 Oct. 5	8½ Feb. 16
3,400	59,100	Conv prior participating *	8¼	Sale	6⅝	Sale	8½	8¾	6 Oct. 2	8½ Oct. 17	5⅝ Sept. 21	16 Feb. 14
100	8,800	Aviation Securities Corp *	11	Sale	10	Sale	10	12	10 Oct. 1	10 Oct. 1	10 Oct. 1	16½ Mar. 5
------	1,900	Aviation Secur of New Eng *	1	5	----	----	2	4	----	----	3 Sept. 21	6 Feb. 26
900	6,700	Axton-Fisher Tob A com 10	37	39	34⅛	Sale	35¼	41	34⅛ Oct. 1	34½ Oct. 22	34⅛ May 25	41½ Feb. 9
1,350	3,883	Babcock & Wilcox Co 100	104	108	57	Sale	54	61	55 Oct. 2	62¾ Oct. 9	55 Oct. 2	110 Jan. 15
------	500	Bancomit Corp common *	37½	55	23	29	22	29	----	----	25 June 30	37½ Jan. 21
200	300	Bastian Blessing Co *	----	----	----	----	5	11	11 Oct. 21	11 Oct. 21	11 Oct. 21	19⅛ Jan. 28
		Baumann (Lud) & Co										
10	315	Conv 7% 1st pref 100	----	----	51	Sale	54	65	51 Oct. 1	51 Oct 1	51 Sept. 30	71¼ Mar. 3
500	6,300	Bellanca Aircraft v t c *	3¼	4½	1⅛	2½	1¼	3	1⅛ Oct. 5	1⅝ Oct. 27	1⅛ Sept. 19	5 July 30
5,100	48,128	Benef Indus Loan com *	----	----	13	Sale	12	Sale	8½ Oct. 5	13 Oct. 1	8½ Oct. 5	19 Mar. 12
------	4,100	Benson & Hedges common *	1	3	1⅝	3	1	2	----	----	2 Feb. 19	5 Mar. 10
------	100	Convertible preferred *	----	----	----	----	----	----	----	----	13 Apr. 16	13 Apr. 16
600	9,300	Bickford's Inc com *	----	----	12½	15	12½	12¾	12½ Oct. 5	13¼ Oct. 14	12½ Oct. 5	18¼ Feb. 25
400	3,400	$2.50 cum conv pref *	----	----	25½	29	25	25¾	25¾ Oct. 27	27½ Oct. 21	25 Sept. 24	30½ July 16
545	9,645	Bigelow-Sanford Carpet *	22	24	22	28	----	----	20 Oct. 5	27 Oct. 15	20 Oct. 5	34⅞ Aug. 1
------	140	6% preferred 100	----	----	79	89	75	95	----	----	80½ Mar. 31	85 June 27
------	600	Blauner's common *	20	24	----	----	12	20	----	----	20½ June 16	26 Feb. 24
500	18,000	Bliss (E W) & Co common *	15¼	17	6	Sale	5	7	4¾ Oct. 14	6 Oct. 1	4¾ Oct. 14	16¾ Feb. 18
27,700	258,600	Blue Ridge Corp com *	3⅜	Sale	1⅝	Sale	2⅛	Sale	1⅝ Oct. 1	2¼ Oct. 20	1½ Sept. 22	6⅜ Feb. 27
20,800	191,250	Opt 6% Conv pref 50	30¾	Sale	22¾	Sale	23	Sale	20 Oct. 8	23¾ Oct. 9	20 Oct. 8	38⅞ Mar. 2
600	7,800	Blumenthal (S) & Co com *	10¼	15	5½	16	6	15½	5½ Oct. 3	5⅝ Oct. 13	5 Sept. 25	20½ Feb. 19
300	2,800	Bohack (H C) Co com *	70	75	50	75	52	56	50 Oct. 5	54 Oct. 30	50 Oct. 5	80 Mar. 27
50	325	7% 1st pref 100	----	----	97	100	95	100	100 Oct. 3	100 Oct. 3	100 June 1	104 May 29
------	1,225	Borg-Warner Corp pref 100	----	----	----	----	----	----	----	----	88¼ Jan. 21	96¼ Apr. 1
------	90	Boss Manufacturing com *	----	----	----	----	----	----	----	----	125½ Apr. 6	160 Mar. 25
------	60	Boston & Albany RR 100	----	----	----	----	----	----	----	----	175⅛ Jan. 22	184¼ Aug. 20
100	1,200	Botany Cons Mills com *	¼	¾	¼	¾	⅜	¾	½ Oct. 14	½ Oct. 14	¼ June 5	½ May 7
1,500	22,800	Bourjois Inc *	5	7½	4¼	6	4	4½	3¾ Oct. 21	4¼ Oct. 5	3¾ Oct. 21	10¾ Mar. 3
------	8,700	Bower Roller Bearing *	----	----	----	----	----	----	----	----	9½ Sept. 21	17⅛ Mar. 24
------	200	Bowman-Bilt Hotels com 100	----	----	----	----	----	----	----	----	⅝ Mar. 6	⅞ Mar. 5
------	10	1st preferred 100	----	----	----	----	----	----	----	----	4⅛ June 19	4⅛ June 19
600	8,700	Bridgeport Machine com *	1⅛	2	½	¾	¾	⅞	¾ Oct. 8	¾ Oct. 8	½ June 27	2¼ Feb. 24
100	100	Bright Star Elec class B *	----	----	¼	4	¼	4	----	----	⅜ Sept. 28	⅝ Sept. 28
2,300	6,900	Brill Corp class A *	2	4	1⅛	Sale	1¾	2½	⅞ Oct. 2	2½ Oct. 24	⅞ Oct. 2	6 Feb. 24
400	3,350	Class B *	⅝	1½	½	Sale	½	1	½ Oct. 1	½ Oct. 1	½ Oct. 1	1¾ Mar. 17
900	4,500	Brillo Mfg Co common *	5⅛	6	6⅝	8	8	12	6½ Oct. 5	8 Oct. 24	5⅛ Jan. 6	8½ Aug. 6
------	8,100	Class A *	----	----	21½	23	21	24⅞	----	----	20 Apr. 22	23¾ Sept. 9
4,200	41,200	Brit-Amer Tob Ord bearer £1	24⅛	Sale	15¼	Sale	----	----	14⅛ Oct. 5	16½ Oct. 19	8⅜ Sept. 21	24¾ Jan. 3
2,200	8,300	Amer dep receipts reg £1	----	----	15⅛	Sale	----	----	14⅛ Oct. 5	15⅞ Oct. 8	14 Sept. 22	20⅝ Jan. 27
		British Celanese—										
1,000	26,100	American dep receipts	1⅝	Sale	¾	1⅛	1⅜	1¾	⅝ Oct. 7	1½ Oct. 26	⅝ Oct. 7	1⅞ Feb. 17
------	25	Brown Co 6% pref 100	----	----	----	----	----	----	----	----	35 June 25	35 June 25
------	600	Bruce (E L) Co *	----	----	----	----	----	----	----	----	23½ June 4	26 June 16
------	100	Bucyrus Monighan class A *	----	----	----	----	----	----	----	----	21¾ May 1	21¾ May 1
800	11,425	Bulova Watch Co $3.50 con pf *	21⅞	27	18¾	19¼	15⅛	18⅛	15¼ Oct. 23	18¾ Oct. 2	15¼ Oct. 23	31 Feb. 11
200	8,600	Burco Inc com *	4	5	½	2	2⅛	3	1 Oct. 6	2 Oct. 8	1 Oct. 6	6¼ Apr. 11
100	11,200	6% pref with warrants 50	34¼	35	30	Sale	21	34	30 Oct. 1	30 Oct. 1	30 Oct. 1	40¼ Mar. 27
4,600	27,300	Warrants	----	----	----	----	----	----	¼ Oct. 6	⅜ Oct. 6	¼ May 29	1 Feb. 10
3,700	18,700	Burma Corp, Amer dep rcts	2⅛	Sale	1¼	Sale	1½	1⅝	1¼ Oct. 1	1½ Oct. 13	1⅛ June 2	2⅜ Mar. 7
1,400	12,900	Butler Bros 20	5½	Sale	2½	3¼	3	4	2⅛ Oct. 6	3¾ Oct. 26	2⅛ Oct. 6	7 Jan. 17
------	500	Buzza Clark Inc common *	----	----	----	----	----	----	----	----	½ May 11	½ May 11
2,100	36,800	Cable Radio Tube com v t c *	⅞	1⅜	½	Sale	¾	⅞	½ Oct. 1	1 Oct. 3	½ Oct. 1	2⅞ Apr. 10
------	200	Camden Fire Insurance 5	----	----	----	----	----	18¼	----	----	17¼ June 6	x18 July 14
------	200	Canada Bread Ltd com *	----	----	----	----	----	----	----	----	6⅞ Apr. 13	7 Apr. 13
------	900	Canada Cement Co com 100	----	----	----	----	----	----	----	----	x12⅝ Jan. 19	17¼ Mar. 14
------	500	6½% cum preference 100	----	----	----	----	----	----	----	----	92⅛ Jan. 23	92¼ Jan. 24
------	500	Canadian Indus Alcohol A *	2½	4	1	4	½	2¼	----	----	3½ Jan. 20	5 Jan. 21
------	50	Canadian Indus 7% pref 100	----	----	----	----	----	----	----	----	122¼ Mar. 4	122¾ Mar. 4
------	100	Capital Management Corp 25	----	----	----	----	----	----	----	----	20 Apr. 9	20 Apr. 9
300	2,400	Carmen & Co conv A stk *	----	----	13	17¼	11½	13	12 Oct. 13	13 Oct. 2	12 Oct. 13	16½ Aug. 21
200	700	B stock *	----	----	4	6	3½	4	3½ Oct. 27	4 Oct. 7	3½ Oct. 27	8 Mar. 11
1,200	10,500	Carnation Co common *	24	26	19½	Sale	----	----	18 Oct. 3	19½ Oct. 1	18 Oct. 3	26 Feb. 17
		Carreras Ltd £1										
------	100	Am dep rcts A ord shares	----	----	----	----	----	----	----	----	15⅞ June 12	15⅞ June 12
------	300	Am dep rcts B ord shares	----	----	----	----	----	----	----	----	1⅝ June 12	3 Jan. 12
4,600	11,100	Carrier Corp common *	15	30	14	24	14¾	20	15¼ Oct. 26	16¼ Oct. 28	14⅛ May 19	25 Feb. 24
------	100	Castle (A M) & Co 10	----	----	----	----	----	----	----	----	32 Jan. 8	32 Jan. 8
		Celanese Corp of Amer—										
------	4,275	7% 1st partic pref 100	----	----	----	----	----	49	----	----	45½ May 27	65 July 15
800	5,390	New 7% prior preferred 100	----	----	----	----	----	62	61⅜ Oct. 29	63 Oct. 8	61⅜ Oct. 29	81¼ July 31
------	1,100	Celluloid Corp common *	7¼	Sale	1¾	6½	1¾	4	----	----	5 May 27	10 Jan. 5
4,700	63,900	Centrifugal Pipe Corp *	5¾	Sale	3¾	Sale	3½	3⅝	3¼ Oct. 6	4 Oct. 1	3¼ Oct. 6	8½ Feb. 10
1,400	55,433	Chain Stores Develop com *	1½	Sale	½	1	½	¾	½ Oct. 5	⅞ Oct. 9	¼ Sept. 28	4¾ Mar. 31
3,200	35,025	Chain Store Stocks Inc *	6½	7¼	7¼	Sale	6½	7	6⅜ Oct. 17	7¼ Oct. 1	6⅜ Oct. 17	11⅞ Feb. 19
300	2,900	Charis Corp common *	20	21½	19	Sale	14	21	15 Oct. 5	19 Oct. 1	15 Oct. 5	24½ Apr. 21
------	250	Chic Burl & Quincy RR 100	----	----	140	180	135	175	----	----	180 May 6	197 Mar. 14
------	2,800	Chicago Nipple Mfg class A 50	----	----	----	----	----	----	----	----	⅜ May 2	1 Jan. 8
140	2,470	Childs Co preferred 100	----	----	60	90	----	----	79¾ Oct. 9	85 Oct. 5	79¾ Oct. 9	108 Jan. 6
442,200	5,732,000	Cities Service common *	15⅝	Sale	6⅜	Sale	7⅝	Sale	5¼ Oct. 5	8 Oct. 20	5¼ Oct. 5	20¾ Feb. 17
8,800	71,100	Preferred *	----	----	56¼	Sale	54¼	Sale	35⅜ Oct. 6	56¼ Oct. 1	35⅜ Oct. 6	84¾ Feb. 24
100	13,027	Preferred B *	----	----	----	----	----	----	4⅜ Oct. 29	4⅜ Oct. 29	4⅜ Oct. 29	7½ Mar. 3
500	1,150	Preferred BB *	----	----	48	Sale	----	----	42 Oct. 26	48 Oct. 1	42 Oct. 26	72½ Mar. 25
------	5,700	City Machine & Tool com *	6	9	----	10½	----	10½	----	----	7⅛ Apr. 30	15 May 20
		City Savings Bank Co Ltd										
------	400	Budapest—Amer shares	----	----	5	46	----	----	----	----	39⅛ June 3	40⅜ Apr. 22
------	1,200	City & Sub Homes Co 10	----	----	----	----	----	----	----	----	9 June 29	10 May 9
100	200	Clark (D L) Co *	----	----	----	----	----	----	8⅛ Oct. 9	8⅛ Oct. 9	8⅛ Oct. 9	11¾ Aug. 14
------	100	Clark Light conv A stock *	----	----	----	----	----	----	----	----	⅛ Apr. 7	⅛ Apr. 7
300	800	Claude Neon Elec Prod *	----	----	10½	Sale	----	----	10½ Oct. 1	12 Oct. 29	10½ Oct. 1	20¾ Apr. 15
5,900	82,800	Claude Neon Lights com 1	----	----	2	Sale	2¼	2⅜	1⅞ Oct. 2	2⅝ Oct. 10	1⅞ Oct. 2	10⅝ Feb. 24
1,600	30,900	Cleveland Tractor com *	7	8¾	2¾	Sale	3½	4¾	2¼ Oct. 3	4½ Oct. 22	2 Sept. 21	10⅝ Jan. 8
------	200	Cleveland Un Stock Yards *	----	----	----	----	----	----	----	----	14¾ June 6	14⅞ June 6
1,100	3,300	Club Aluminum Utensil *	----	----	----	----	½	1	1 Oct. 2	1¼ Oct. 9	1 Oct. 2	3¼ Feb. 10
------	100	Cockshutt Plow Co com *	----	----	----	----	----	----	----	----	9¾ Feb. 11	9¾ Feb. 11
------	3,200	Cohn & Rosenberger Com *	----	----	----	----	----	----	----	----	5⅛ Sept. 26	8⅛ Feb. 3
8,400	180,700	Colombia Syndicate 1	3-16	Sale	⅛	Sale	----	----	⅛ Oct. 1	3-16 Oct. 9	1-16 June 8	½ Jan. 9
100	3,600	Colt's Patent Fire Arms Mfg 25	19	Sale	7	13	10	14	12 Oct. 27	12 Oct. 27	10⅛ Sept. 29	22 Feb. 5
100	6,400	Columbia Pictures Corp com *	15	22	5½	Sale	4	10	5½ Oct. 1	5½ Oct. 1	5¼ Sept. 21	23 Feb. 24
2,900	29,800	Common vot trust ctfs *	15	17½	4⅝	Sale	5¾	6⅜	4⅛ Oct. 6	6¾ Oct. 21	4⅛ Oct. 6	22 Feb. 16
------	200	Columbus Auto Pts conv pf *	----	----	----	----	5	20	----	----	11 Apr. 29	14 Mar. 19
		Commonwealth Secur Inc										
------	200	Conv preferred 100	----	----	----	----	----	----	----	----	39 Apr. 14	46¼ Feb. 10
------	200	Compressed Indus Gases *	----	----	----	----	----	----	----	----	21⅝ Feb. 16	21⅝ Feb. 16
100	12,500	Consolidated Aircraft com *	10¾	Sale	1½	3½	1⅜	3½	2½ Oct. 30	2½ Oct. 30	2⅛ Apr. 27	10¾ Jan. 2
		Consol Automatic										
6,600	58,500	Merchandising v t c *	¼	Sale	----	----	----	----	⅛ Oct. 2	3-16 Oct. 8	1-16 Mar. 31	¼ Jan. 2
1,100	3,100	$3.50 preferred *	----	----	----	----	----	----	⅜ Oct. 13	⅜ Oct. 13	¼ Sept. 15	1½ Jan. 13
500	500	Consol Cigar Corp warrants	----	----	⅝	Sale	----	----	½ Oct. 1	1 Oct. 28	½ Oct. 1	1 Oct. 28
------	41,900	Consol Dairy Products *	4	Sale	----	----	----	----	----	----	3¼ Feb. 9	9⅛ May 13
200	6,600	Cons Retail Stores Inc com *	3⅛	Sale	3	3½	3	3½	3 Oct. 19	3 Oct. 19	2 Sept. 19	4⅞ Jan. 16
------	2,800	Consol Theatres Ltd v t c *	1⅞	5	¼	2	¼	2	----	----	1 Sept. 17	3 Apr. 22
100	7,500	Continental Chic Corp com *	5	6½	----	----	----	----	2¼ Oct. 30	2¼ Oct. 30	2¼ Oct. 30	10¼ Feb. 26
100	700	Convertible preference *	35	37	----	----	----	----	24 Oct. 3	24 Oct. 3	24 Oct. 3	37½ Feb. 3
800	3,500	Cont'l Roll & Steel Fdry com *	----	----	5	10	5	15	10 Oct. 21	15 Oct 21	8½ Sept. 14	21½ June 10

For footnotes see page 56

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
		Continental Shares Inc—										
1,025	17,580	Preferred series B 100	-----	-----	-----	-----	7½	Sale	5⅝ Oct. 5	8½ Oct. 21	5⅝ Oct. 5	51 Jan. 14
2,800	60,920	Convertible pref 100	42	Sale	6⅝	Sale	7⅜	Sale	5½ Oct. 1	9⅝ Oct. 9	5½ Oct. 1	54⅝ Jan. 9
------	500	Coon (W B) Co common *	-----	-----	-----	-----	-----	-----	-----	-----	7 June 8	15 Jan. 22
1,700	18,800	Cooper Bessemer Corp com *	19	23	4	Sale	3	5	2⅞ Oct. 7	4 Oct. 1	2⅞ Oct. 7	23¾ Feb. 24
300	6,300	$3 cum pref with warr *	34	Sale	8¼	Sale	10	12	8¼ Oct. 1	10 Oct. 28	8¼ Oct. 1	36¾ Jan. 30
		Copeland Products Inc										
1,600	6,500	class A without warr *	-----	-----	-----	-----	-----	-----	10 Oct. 6	16½ Oct. 26	8 June 19	23¾ July 22
80,100	2,154,100	Cord Corp 5	5⅞	Sale	5	Sale	6⅞	Sale	4½ Oct. 6	7½ Oct. 24	4½ Oct. 6	15 Apr. 6
2,200	26,900	Corporation Sec of Chic *	14⅞	Sale	6¼	7	6⅛	Sale	5 Oct. 5	8 Oct. 9	5 Oct. 5	22 Feb. 11
1,400	18,500	Corroon & Reynolds com *	4	Sale	1½	1⅞	2	Sale	1½ Oct. 6	2¼ Oct. 20	1½ Sept. 30	6½ Mar. 3
2,300	13,800	$6 Conv pref A *	43	Sale	13¾	20	14½	17	13¼ Oct. 7	17⅛ Oct. 9	13⅛ Sept. 30	51⅞ Jan. 2
		Courtaulds Ltd £1										
1,800	5,100	Am dep rcts for ord stk reg	-----	-----	6⅛	Sale	-----	-----	6 Oct. 5	6⅞ Oct. 9	6 Oct. 5	8½ Apr. 14
------	200	Crane Co com 25	-----	-----	-----	-----	16	20	-----	-----	34½ Apr. 28	35 Mar. 24
------	75	Preferred 100	-----	-----	-----	-----	85	100	-----	-----	103½ Sept. 9	107 June 1
10,500	115,900	Crocker Wheeler Elec Mfg *	7¾	Sale	5⅜	Sale	5	6½	5 Oct. 1	6¾ Oct. 7	5 Oct. 1	14½ Mar. 12
		Crosse & Blackwell—										
------	1,000	$3.50 Preferred *	-----	-----	-----	-----	-----	-----	-----	-----	23⅝ July 30	25 Apr. 27
------	1,500	Crowley Milner & Co com *	-----	-----	13	14	12	15	-----	-----	15 Aug. 10	19 June 24
2,720	33,120	Crown Cork Internat cl A *	7½	Sale	1¾	Sale	2	2⅛	1¼ Oct. 5	2⅛ Oct. 20	1¼ Oct. 5	8½ Mar. 12
		Crown Zellerbach Corp										
------	475	$6 conv pref A *	-----	-----	-----	-----	-----	-----	-----	-----	27½ Apr. 22	39¼ Mar. 23
900	67,900	Cuban Cane Products warr	-----	-----	-----	-----	-----	-----	1-16 Oct. 27	⅛ Oct. 9	1-16 Sept. 4	¼ Jan. 7
------	900	Cuban Tobacco com v t c *	-----	-----	-----	-----	-----	-----	-----	-----	2 Sept. 23	6⅝ Jan. 21
700	7,400	Cuneo Press com 10	25½	29	15	25	16	24	18 Oct. 20	18½ Oct. 13	18 Oct. 20	36¾ Mar. 27
------	1,850	6½% pref with warr 100	-----	-----	-----	-----	-----	-----	-----	-----	7 Sept. 30	90 Apr. 9
------	200	Curtis Lighting Co *	-----	-----	5	10	5	10	-----	-----	5 July 30	5 July 30
------	8,700	Curtis Mfg Co class A	-----	-----	-----	-----	-----	-----	-----	-----	17½ July 20	19¼ Aug. 20
100	2,200	Curtiss Airports v t c *	1	Sale	1¼	2½	¾	1	1¼ Oct. 17	1¼ Oct. 17	1 Jan. 2	2 Mar. 9
100	500	Curtiss Flying Service Inc *	2	Sale	½	4	½	4	1¼ Oct. 9	1¼ Oct. 9	1¼ June 2	2½ Jan. 8
		Curtiss-Reid Aircraft—										
------	100	Pref with warrants 30	-----	-----	-----	10	-----	10	-----	-----	4 Apr. 16	4 Apr. 16
------	100	Curtiss-Wright Export com *	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 23	5 Jan. 23
6,700	182,400	Curtiss Wright warrants	½	Sale	⅛	3-16	⅛	3-16	⅛ Oct. 2	3-16 Oct. 5	⅛ Sept. 4	⅞ Mar. 24
500	6,300	Davenport Hosiery *	12⅞	Sale	13⅜	Sale	15	19	13⅜ Oct. 1	15½ Oct. 16	12⅞ Jan. 2	19 Aug. 18
------	100	Davis Drug Stores com *	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Apr. 10	⅛ Apr. 10
------	100	Convertible preferred *	-----	-----	-----	-----	-----	-----	-----	-----	⅝ Mar. 26	⅝ Mar. 26
29,150	465,950	Dayton Airplane Engine *	2⅛	Sale	½	Sale	⅜	Sale	¼ Oct. 14	½ Oct. 1	¼ Oct. 14	2½ Jan. 16
900	3,300	Decca Record Amer shares £1	-----	-----	⅛	½	¾	Sale	½ Oct. 21	¾ Oct. 31	⅛ July 29	¾ Oct 31
10,307	199,707	Deere & Co com 100	36½	Sale	11	Sale	14½	Sale	8½ Oct. 6	15 Oct. 20	8½ Oct. 6	44¾ Feb. 26
59,800	803,300	De Forest Radio v t c *	1⅝	Sale	1¾	Sale	1¾	Sale	1⅜ Oct. 6	2⅜ Oct. 13	1⅜ Oct. 6	8½ Mar. 25
		De Havilland Aircraft Co—										
------	1,300	Am dep rcts ord reg £1	4	5	2	5½	2	4	-----	-----	3½ Feb. 14	5¼ Apr. 14
200	7,700	Deisel-Wemmer-Gilbert com *	-----	-----	-----	-----	7¼	9	7¾ Oct. 27	10 Oct. 16	7¾ Oct. 27	17 Mar. 20
28,615	299,115	Detroit Aircraft Corp *	1¾	Sale	⅞	Sale	½	⅝	½ Oct. 2	1 Oct. 3	½ Oct. 2	3⅞ Mar. 2
------	1,700	Detroit Gasket & Mfg com *	-----	-----	-----	-----	-----	-----	-----	-----	18¾ Mar. 23	19¾ Mar. 11
------	100	De Vilbiss Co 7% pref 10	-----	-----	-----	-----	-----	-----	-----	-----	8½ June 4	8½ June 4
------	100	Diamond Shoe Corp com *	-----	-----	-----	-----	-----	-----	-----	-----	24½ Feb. 21	24½ Feb. 21
------	370	Dictaphone Corp com *	-----	-----	-----	-----	-----	-----	-----	-----	18 May 22	23 Apr. 28
		Dinkler Hotels										
300	900	Class A with warrants *	-----	-----	-----	-----	-----	-----	4½ Oct. 19	5½ Oct. 17	4½ Oct. 19	8 Mar. 7
------	540	Dixon (Jos) Crucible Co 100	-----	-----	80	110	100	110	-----	-----	100 Sept. 26	132 Jan. 30
1,400	10,200	Doehler Die-Casting *	6	6¼	2⅞	4⅞	3	5	2¾ Oct. 6	4 Oct. 27	2⅝ Sept. 14	7¾ Mar. 3
------	125	Dominion Bridge Co Ltd *	-----	-----	-----	-----	-----	-----	-----	-----	48 Apr. 10	52 Feb. 14
100	900	Dominion Steel & Coal cl B *	-----	-----	-----	-----	-----	-----	1¾ Oct. 2	1¾ Oct. 2	1½ Sept. 18	3¾ May 5
------	250	Douglas (W L) Shoe 7% pf 100	-----	-----	-----	-----	-----	-----	-----	-----	27 Sept. 16	56 Mar. 5
1,600	13,500	Dow Chemical Co com *	-----	-----	-----	-----	35	Sale	34½ Oct. 19	40 Oct. 9	34 June 1	51 Jan. 6
------	40	Preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	102 Feb. 24	105 Apr. 14
100	1,900	Draper Corp *	-----	-----	34	38	30	38	34 Oct. 5	34 Oct. 5	34 June 10	46½ Apr. 13
2,100	31,900	Dresser (S R) Mfg class A *	31	Sale	23½	Sale	-----	-----	20½ Oct. 7	23½ Oct. 1	20½ Oct. 7	39¾ Feb. 24
------	1,100	Class A certifs of deposit	-----	-----	-----	-----	-----	-----	-----	-----	29½ May 15	32½ Apr. 29
2,300	36,100	Class B *	21⅞	Sale	12	Sale	-----	-----	10 Oct. 6	13½ Oct. 9	10 Oct. 6	27⅞ Mar. 19
1,800	26,300	Driver Harris Co common 10	24¼	Sale	8¼	Sale	9½	Sale	7⅝ Oct. 1	13 Oct. 9	7⅝ Oct. 1	41½ Feb. 20
------	220	7% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	72 Apr. 18	80 Jan. 7
2,900	41,700	Dubilier Condenser Corp *	3⅛	Sale	2	Sale	1⅜	1½	1½ Oct. 6	2 Oct. 1	1½ Oct. 6	6 Apr. 27
31,800	593,400	Durant Motors Inc *	1¼	Sale	½	Sale	1	Sale	½ Oct. 1	1⅜ Oct. 26	½ Sept. 21	3¼ Mar. 26
------	300	Durant Motors of Can 10	-----	-----	-----	-----	-----	-----	-----	-----	8⅛ Apr. 13	9¾ Mar. 9
		Durham Duplex Razor—										
300	2,400	$4 prior pref with warr *	12	20	10	23	10	16	9⅛ Oct. 24	10 Oct. 24	9⅛ Oct. 24	21 Feb. 6
------	600	Durham Hosiery com cl B *	-----	-----	-----	-----	-----	-----	-----	-----	⅝ Sept. 19	¾ Jan. 19
1,900	20,100	Duval Texas Sulphur *	2	2½	⅝	1⅜	¾	1	⅜ Oct. 7	⅝ Oct. 2	⅜ Oct. 7	3¼ Jan. 27
1,500	21,400	Eastern Util Invest cl A *	2⅝	Sale	1¾	Sale	1	2¾	1 Oct. 16	1¾ Oct. 1	1 Oct. 16	7 Jan. 29
------	1,300	Edison Bros Stores com *	-----	-----	7	9¾	-----	-----	-----	-----	6 Feb. 25	10¼ Aug. 3
		Educational Pictures Inc 8%										
150	4,075	pref with com pur warr 100	-----	-----	-----	-----	-----	-----	22 Oct. 14	24½ Oct. 14	18½ Jan. 5	42 June 15
4,100	102,800	Eisler Electric com *	4⅛	Sale	1½	1⅞	2⅜	Sale	1⅝ Oct. 6	2⅝ Oct. 21	1⅝ Sept. 25	6⅝ Mar. 23
------	300	Elec Household Utilities 10	-----	-----	-----	14	-----	25	-----	-----	25 Feb. 10	26¼ Feb. 19
14,100	106,600	Elec Pow Associates com *	13	Sale	6⅛	Sale	9½	Sale	6 Oct. 1	10¼ Oct. 21	6 Oct. 1	22¾ Feb. 26
26,900	187,000	Class A *	12¼	Sale	6¼	Sale	9¼	Sale	5½ Oct. 1	9⅞ Oct. 21	5½ Oct. 1	22½ Feb. 26
200	1,200	Elec Prod of Colo com *	-----	-----	1¼	Sale	-----	-----	1⅛ Oct. 8	1¼ Oct. 1	1⅛ Oct. 8	5¼ May 1
4,300	64,600	Elec Shareholdings com *	9	Sale	4⅝	Sale	6½	7½	3⅞ Oct. 6	8¾ Oct. 23	3⅞ Oct. 6	18 Mar. 21
1,600	12,100	$6 cum pref with warrants *	67	70	50⅜	Sale	50	60	49¾ Oct. 1	57¼ Oct. 8	49¾ Sept. 30	88⅞ Feb. 25
------	400	Electrographic Corp com *	-----	-----	-----	-----	-----	-----	-----	-----	8 May 20	10 May 25
100	180	Elgin National Watch Co 25	-----	-----	-----	-----	-----	-----	11 Oct. 30	11 Oct. 30	10 Sept. 30	18½ Mar. 31
		Emerson's Bromo-Seltzer—										
------	300	Class A non-vot com *	30½	33½	18	33½	18	33½	-----	-----	31¾ Jan. 23	33¼ Feb. 16
------	300	Class B common *	-----	-----	18	35	18	35	-----	-----	20 June 19	31⅛ Jan. 14
5,700	104,300	Empire Corporation com *	1¾	Sale	¾	Sale	½	⅞	⅝ Oct. 3	⅞ Oct. 20	⅝ Oct. 3	2¾ Mar. 20
100	1,100	Cum conv pref *	-----	-----	-----	-----	-----	-----	5 Oct. 2	5 Oct. 2	5 Oct. 2	16 Mar. 11
400	4,800	Warrants	-----	-----	-----	-----	-----	-----	1-16 Oct. 15	⅛ Oct. 15	1-16 Oct. 15	⅝ Jan. 22
------	300	Empire Fire Insurance 10	5	9	-----	-----	-----	-----	-----	-----	6½ Feb. 4	7 Feb. 4
------	30,200	Empire Steel Corp com *	3½	Sale	-----	-----	-----	-----	-----	-----	¼ June 5	3⅝ Jan. 2
700	5,900	Employers Re-insurance 10	20⅝	23	18	Sale	18½	20	16 Oct. 5	18 Oct. 1	16 Oct. 5	25 Jan. 28
300	3,500	Ex-Cell-O Aircraft & Tool *	-----	-----	2	4½	3⅝	4¼	3½ Oct. 2	4 Oct. 20	3½ Oct. 2	10 Feb. 10
------	12,300	Fabrics Finishing com *	⅜	Sale	-----	-----	-----	-----	-----	-----	¼ Jan. 5	2⅞ Mar. 18
800	12,600	Fageol Motors Co com 10	1¼	1½	¼	½	¼	½	¼ Oct. 6	⅜ Oct. 23	¼ Sept. 11	1¼ Jan. 10
300	45,300	Fairchild Aviation class A *	1¼	1½	1⅞	2¼	1½	2	1⅝ Oct. 5	1¾ Oct. 23	1½ Jan. 3	5 Mar. 23
------	1,900	Fairy Aviation Amer shares	-----	-----	-----	-----	-----	-----	-----	-----	2½ June 1	3¾ Aug. 5
900	3,680	Fajardo Sugar 100	30	Sale	22¾	28	23	26	20 Oct. 5	22¾ Oct. 2	20 Oct. 5	42 Jan. 8
100	13,400	Fandango Corp com *	-----	-----	⅛	Sale	-----	-----	⅛ Oct. 1	⅛ Oct. 1	⅛ June 5	⅜ Jan. 30
------	1,300	Fanny Farmer Candy Shops *	10¼	15¼	9½	15	-----	16	-----	-----	9¾ May 29	15¼ Feb. 19
600	16,300	Fansteel Products Inc *	4	5½	2¼	3¼	2¼	3	1⅞ Oct. 2	2¾ Oct. 15	1⅞ Oct. 2	11½ Feb. 24
500	2,200	Fedders Mfg Co class A *	-----	-----	1¾	4	3⅜	6	2¾ Oct. 15	3⅝ Oct. 29	2 Sept. 29	6⅝ Apr. 6
300	6,100	Federal Bake Shops com *	-----	-----	1⅜	Sale	-----	-----	1⅛ Oct. 2	1⅜ Oct. 1	1⅛ Oct. 2	4¾ Mar. 6
------	700	Federal Mogul Corp *	-----	-----	-----	-----	-----	-----	-----	-----	6 Apr. 24	8 Jan. 6
400	6,200	Federated Capital Corp 5	1	3	-----	-----	-----	-----	1⅛ Oct. 20	1¼ Oct. 28	1 Sept. 18	5 Feb. 13
100	800	6% cum preferred 25	-----	-----	-----	-----	-----	-----	11⅞ Oct. 27	11⅞ Oct. 27	11⅞ Oct. 27	15 Apr. 15
1,700	8,300	Federated Metals Corp *	10	11	7½	Sale	-----	-----	7 Oct. 15	7½ Oct. 1	7 Oct. 15	10¾ Jan. 21
300	2,800	Ferro Enameling class A *	-----	-----	18	20	19	25	18 Oct. 2	20 Oct. 9	15 July 16	43 Feb. 9
2,300	24,000	Fiat Amer dep rcts	10⅞	Sale	7¼	Sale	6	6¾	5¾ Oct. 30	7⅝ Oct. 20	5¾ Oct. 30	13⅞ Mar. 3
100	1,800	Film Inspection Machine *	1	2	⅝	1	½	1¼	⅝ Oct. 8	⅝ Oct. 8	½ July 30	1½ Jan. 13
------	800	Finance Co of Amer com A *	-----	-----	-----	10	7	10	-----	-----	9 Sept. 17	11 May 13
------	500	Financial Invest Co of N Y 10	1	1¼	¼	2½	-----	2½	-----	-----	⅜ Sept. 21	1 Feb. 3
------	2,450	Fire Assn of Philadelphia 10	-----	-----	-----	-----	-----	-----	-----	-----	12½ Sept. 21	24 Mar. 25
------	200	Firemen's Fund Insur 100	-----	-----	-----	-----	-----	-----	-----	-----	88¾ Mar. 7	88½ Mar. 6
100	5,600	Fischman (I) & Son class A *	-----	-----	-----	-----	-----	-----	⅜ Oct. 16	⅜ Oct. 16	⅜ Oct. 16	8 Mar. 25
1,300	12,300	Flintkote Co class A *	7½	7⅞	4½	Sale	4½	4¾	4⅛ Oct. 22	4¾ Oct. 30	4 Sept. 9	12 Mar. 23
400	6,600	Foltis-Fischer Inc com *	1¼	2	1¼	1½	1¼	2	1⅜ Oct. 6	2 Oct. 8	1⅜ Jan. 9	3 Jan. 28
23,400	204,700	Ford Motor of Canada cl A *	21⅞	Sale	10¾	Sale	13	Sale	8⅜ Oct. 6	13¼ Oct. 22	8⅜ Oct. 6	29¼ Mar. 21
600	4,850	Class B *	25	Sale	-----	-----	-----	-----	19⅝ Oct. 6	23½ Oct. 3	19⅝ Oct. 6	62¾ Feb. 16
		Ford Motor Co, Ltd,										
54,000	1,148,710	Amer dep rcts Ord reg £1	15	Sale	6½	Sale	8¾	Sale	5¾ Oct. 6	8¾ Oct. 31	5¼ Sept. 21	19⅞ Jan. 26
400	17,200	Ford of France Am dep rcts	-----	-----	5	Sale	-----	-----	4¼ Oct. 6	6 Oct. 21	4¼ Oct. 6	10½ Mar. 5
200	60,343	Foremost Dairy Prod com *	1	Sale	¼	½	¼	½	½ Oct. 8	½ Oct. 8	¼ July 27	3⅞ Jan. 8
1,000	10,250	Conv preference *	1½	4	⅝	¾	⅝	1	⅝ Oct. 2	1 Oct. 8	½ Sept. 11	4 Jan. 5
2,800	68,000	Foremost Fabrics Corp *	4	4¾	1-16	⅜	⅛	3-16	¼ Oct. 23	⅜ Oct. 2	¼ June 16	6⅞ Mar. 20
		Foundation Co foreign shs										
1,100	42,900	class A *	1½	2½	2¼	Sale	1½	2⅛	1¼ Oct. 6	2½ Oct. 20	1¼ Oct. 6	5 Feb. 27
15,300	242,000	Fox Theatres class A com *	4⅛	Sale	1¼	Sale	1¼	Sale	1¼ Oct. 1	1½ Oct. 7	1¼ Sept. 21	6⅛ Jan. 23
1,200	7,500	Franklin (H H) Mfg com *	5	6¾	2	2½	2	3	1⅜ Oct. 6	2½ Oct. 17	1⅜ Oct. 6	7½ Feb. 21
------	75	7% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	34 Feb. 4	34 Feb. 4
------	750	Franklin Ry Supply Co *	-----	-----	-----	-----	-----	-----	-----	-----	40 July 27	46 Apr. 27
------	2,305	Gamewell Co 6% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	84 Sept. 19	101¾ Sept. 19

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid	Ask.	Prices in October. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
600	6,600	Garlock Packing Co com----*	14¼	16	9	10	7	10	9 Oct. 22	10 Oct. 30	9 Oct. 22	18¼ Mar. 21
700	17,800	General Alloys Co----------*	4¼	5	1½	2½	1¾	2½	1⅜ Oct. 6	2⅛ Oct. 14	1 Sept. 3	10¼ Feb. 26
8,500	142,000	General Aviation Corp com *	6⅝	Sale	2⅝	Sale	2¾	3¼	s2¼ Oct. 5	3½ Oct. 9	2¼ Sept. 21	12 Mar. 26
------	5,700	General Cable warrants-----	----	----	----	----	----	----	---- ----	---- ----	¼ Sept. 29	3¾ Feb. 24
100	1,500	General Capital Corp com--*	----	----	----	----	----	----	24 Oct. 20	24 Oct. 20	24 Oct. 20	37 Mar. 6
		General Electric (Germany)—										
------	100	Am dep rcts for reg shares-	----	----	----	----	----	----	---- ----	---- ----	18¼ June 15	18¼ June 15
		General Elec Co of Great Brit										
3,900	102,150	American dep receipts---£1	10⅛	Sale	8⅜	Sale	8½	Sale	6⅝ Oct. 5	9¼ Oct. 26	4 Sept. 21	11⅜ Feb. 16
4,100	33,800	General Empire Corp-------*	14	17	13	Sale	12½	14	12¼ Oct. 27	14 Oct. 19	12¼ Oct. 27	18 Mar. 2
1,100	11,300	Gen Fireproofing com------*	24	25	10½	13	10	14½	10 Oct. 6	14⅞ Oct. 10	10 Oct. 6	25 Jan. 9
------	22,400	Gen Laundry Mach com----*	½	Sale	----	----	----	----	---- ----	---- ----	⅛ July 30	⅝ Jan. 3
1,100	18,200	General Leather Co com ---*	----	----	----	----	2	3	1⅛ Oct. 6	3 Oct. 14	1⅛ Oct. 6	6¼ June 20
------	200	General Parts Corp com----*	----	----	----	----	----	----	---- ----	---- ----	5 Feb. 27	5⅛ Feb. 27
------	600	Convertible pref---------*	----	----	----	----	----	----	---- ----	---- ----	11½ Mar. 10	13 Feb. 27
------	900	General Rayon A stock-----*	----	----	----	----	----	----	---- ----	---- ----	2 June 18	4⅝ June 25
------	71	General Silk 1st pref-----100	----	----	----	----	----	----	---- ----	---- ----	5¾ Jan. 20	5¾ Jan. 20
------	200	General Stockyards com----*	----	----	----	----	----	----	---- ----	---- ----	30½ Mar. 11	36 Mar. 10
		Gen Theatres Equip Inc										
32,800	549,400	$3 cum conv pref---------*	24	Sale	2½	Sale	1⅞	Sale	1½ Oct. 29	3⅛ Oct. 2	1½ Oct. 29	31¼ Feb. 16
------	120	Gen Tire & Rubber Co com 25	----	----	----	----	----	----	---- ----	---- ----	76¼ Aug. 25	102 Mar. 7
------	50	6% cum preferred A--------	----	----	----	----	----	----	---- ----	---- ----	84¾ Mar. 12	85 Mar. 11
------	8,800	Gerrard (S A) Co com-------*	6½	10	2	5	1½	3	---- ----	---- ----	3 Sept. 18	7½ Apr. 2
------	1,200	Gilbert (A C) Co com-------*	6	10	2	8	1	8	---- ----	---- ----	6 May 14	9¼ Feb. 10
200	1,400	Preferred----------*	33½	34¾	----	----	30	35	30¼ Oct. 26	31 Oct. 5	30¼ Oct. 26	35 Mar. 12
------	100	Gladding McBean & Co-----*	----	----	----	----	----	----	---- ----	---- ----	22⅞ Feb. 4	23 Feb. 3
------	23,500	Gleaner Comb Harvester---*	----	----	----	----	----	----	---- ----	---- ----	¼ Sept. 29	5⅞ Jan. 10
6,400	62,400	Glen Alden Coal Co--------*	56	58	25¼	Sale	28	29¼	25 Oct. 1	33 Oct. 20	24 Sept. 21	60 Jan. 8
5,700	62,800	Globe Underwriters Exch--*	----	----	6⅜	Sale	5⅜	Sale	5⅜ Oct. 31	6⅜ Oct. 1	5⅜ Oct. 31	9 Apr. 23
------	400	Godchaux Sugars class A---*	----	----	----	----	----	----	---- ----	---- ----	10½ June 27	11 July 20
------	400	Class B ----------*	----	----	1	6	2½	8	---- ----	---- ----	3½ Aug. 28	4½ May 11
------	250	Goldblatt Bros Inc com----*	----	----	----	----	----	----	---- ----	---- ----	17⅞ Feb. 19	19 Feb. 21
300	3,700	Golden State Co Ltd-------*	----	----	8	Sale	----	----	8 Oct. 1	9 Oct. 8	8 Oct. 1	17 June 4
------	5,400	Golden State Milk Prod---25	----	----	----	----	----	----	---- ----	---- ----	15 Jan. 7	22 Feb. 6
60,600	1,126,500	Goldman-Sachs Trading----*	5¼	Sale	2⅞	Sale	2⅞	Sale	2½ Oct. 2	3⅝ Oct. 9	2½ Sept. 21	11¼ Mar. 25
1,100	114,850	Gold Seal Electric Co ------*	⅛	1	⅜	Sale	¼	½	⅜ Oct. 1	½ Oct. 6	⅜ Oct. 1	1⅝ Feb. 26
		Gorham Inc										
------	400	Common class A----------*	----	----	----	----	1¼	3	---- ----	---- ----	3 Sept. 30	3 Sept. 30
1,550	4,400	$3 cum pref with warr----*	17¼	22	11½	Sale	10	13	10 Oct. 6	11½ Oct. 1	10 Oct. 6	23¼ Jan. 27
300	1,810	Gorham Mfg Co com v t c---*	10	22	14½	16	13	16	14 Oct. 10	14½ Oct. 5	14 Oct. 10	23 Feb. 26
800	9,900	Gotham Knitbac Mach-----*	⅝	Sale	3-16	7-16	----	----	3-16 Oct. 6	⅜ Oct. 26	3-16 Sept. 18	⅝ Jan. 5
		Gramaphone Columbia										
------	100	Graphophone new co w i	----	----	----	----	----	----	---- ----	---- ----	12¼ Mar. 23	12¼ Mar. 23
		Gramophone Co Ltd-------£1										
------	30,800	Am dep rcts for ord reg----	----	----	----	----	----	----	---- ----	---- ----	6⅜ June 8	14⅞ Mar. 17
------	700	Certificates of deposit-----	----	----	----	----	----	----	---- ----	---- ----	7⅜ June 4	9¾ July 8
300	1,300	Grand Rapids Varnish-----*	3	7	----	----	----	----	3¾ Oct. 23	3¾ Oct. 23	3 July 10	5½ Jan. 23
1,200	26,700	Graymur Corp----------*	24	Sale	15⅛	Sale	17	20	14⅛ Oct. 6	18 Oct. 22	14⅛ Oct. 6	29½ Mar. 24
------	4,475	Gray Tel Pay Station com---*	65¼	Sale	50	60	----	----	---- ----	---- ----	56 June 2	73⅛ Feb. 4
640	4,410	Gt Atl & Pac Tea 1st pref-100	118	Sale	119	Sale	120	121	116½ Oct. 6	121¼ Oct. 23	116½ Oct. 6	122⅝ May 15
1,900	11,750	Non-voting common stock *	170	Sale	170½	Sale	166	172	160 Oct. 1	190 Oct. 17	160 Oct. 1	260 Apr. 1
------	1,000	Gr Lakes Dredge & Dock----*	----	----	----	----	----	----	---- ----	---- ----	19 June 15	27⅝ Feb. 16
------	200	Great Lakes Engineering--10	----	----	----	----	----	----	---- ----	---- ----	22⅞ Feb. 18	23 Feb. 18
------	2,800	Great Northern Paper Co--25	----	----	15	25	20	27	---- ----	---- ----	25 Apr. 29	39⅞ Mar. 12
------	600	Greenfield Tap & Die com--*	6	10	3	7	2¾	7	---- ----	---- ----	3 Sept. 30	6 Jan. 14
------	650	Greif (L) & Bros Inc com---*	9	12½	9	----	9	----	---- ----	---- ----	9 Feb. 13	10 Feb. 28
100	400	7% preferred----------100	96¾	100	----	----	99	----	97 Oct. 5	97 Oct. 5	97 Jan. 17	98⅞ July 1
------	100	Greif Bros Cooperage class A-	----	----	----	----	----	----	---- ----	---- ----	19¾ July 22	19¾ July 22
------	500	Greyhound (The) Corp com.*	6⅞	Sale	2½	6	----	----	---- ----	---- ----	5 Sept. 9	7 Jan. 2
		Grier (S M) Stores Inc—										
1,400	2,900	Common----------*	3	5	⅜	Sale	⅜	4½	⅜ Oct. 1	1⅜ Oct. 17	⅜ Oct. 1	4⅞ Aug. 31
------	100	$7 preferred with warrants*	----	----	½	15½	2	15½	---- ----	---- ----	10 Sept. 23	20 Apr. 7
------	300	Griffith (D W) Inc class A--*	----	----	½	1⅛	----	----	---- ----	---- ----	½ July 14	½ July 14
3,000	42,400	Grocery Stores Prod v t c--*	3¼	Sale	1⅝	Sale	1¼	1¾	1⅛ Oct. 1	1⅞ Oct. 26	1⅛ Oct. 1	6¼ Mar. 26
------	100	Ground Gripper Shoe com--*	1½	5	----	2½	½	2½	---- ----	---- ----	4 Jan. 27	4 Jan. 27
------	2,400	Guardian Fire Assurance--10	17	20	----	----	----	----	---- ----	---- ----	16¼ Feb. 4	22 Feb. 26
------	3,450	Guardian Investors com----*	----	----	----	----	----	----	---- ----	---- ----	⅝ May 12	2 Mar. 10
		Guenther (Rudolph) Russell										
900	5,500	Law inc com----------5	----	----	----	----	----	----	5 Oct. 21	6 Oct. 10	5 Oct. 21	18 Jan. 12
------	200	Habirshaw Cable & Wire---*	----	----	----	----	----	----	---- ----	---- ----	15 Jan. 14	15 Jan. 14
800	4,700	Hachmeister-Lind Co-------*	----	----	11	Sale	8	13½	10 Oct. 20	13½ Oct. 24	10 Oct. 20	18½ July 31
300	3,700	Hall (C M) Lamp Co--------*	5½	7	2½	4	3⅛	3⅞	2¾ Oct. 6	2⅞ Oct. 5	2¾ Oct. 6	8⅛ Mar. 19
------	600	Hambleton Corp $3 pref----*	----	----	----	----	----	----	---- ----	---- ----	24¾ June 3	25 Apr. 20
------	150	Hamilton Woolen Co-------*	----	----	----	----	----	----	---- ----	---- ----	40 July 27	40 July 27
------	1,700	Hammond Clock com-------*	----	----	----	----	----	----	---- ----	---- ----	30 Feb. 26	42½ June 24
		Handley-Page Ltd										
------	1,600	Am dep rcts partic pref----	----	----	----	----	----	----	---- ----	---- ----	1⅜ Sept. 25	2½ Jan. 7
200	54,500	Happiness Candy St cl A---*	⅛	½	½	1	½	⅝	⅝ Oct. 20	⅝ Oct. 20	½ Sept. 21	2 May 14
------	100	Hart Carter Co conv pref---*	----	----	1	9	1	10	---- ----	---- ----	5 Apr. 29	5 Apr. 29
------	2,900	Hartman Tobacco Co------10	½	1	¼	¾	¼	¾	---- ----	---- ----	¼ Jan. 30	1½ Jan. 9
------	80	Hart Schaffner & Marx---100	----	----	----	----	----	----	---- ----	---- ----	60 Feb. 11	60 Feb. 11
2,100	19,200	Hazeltine Corp----------*	14½	15¼	7	Sale	7¾	8	7 Oct. 1	8 Oct. 24	7 Oct. 1	23½ Feb. 11
1,000	18,300	Helena Rubinstein com----*	1½	2½	¾	1½	1	1⅛	⅝ Oct. 19	1⅜ Oct. 6	¼ Sept. 23	3½ Feb. 10
1,700	4,500	Heyden Chemical Co-------*	12	20	8¼	Sale	8	10	7¾ Oct. 19	9 Oct. 15	7¾ Oct. 19	13 Jan. 20
------	150	Heywood Wakefield com--100	----	----	----	----	----	----	---- ----	---- ----	12 Jan. 28	17 Feb. 7
------	25	7% 1st pref----------100	----	----	----	----	----	----	---- ----	---- ----	70 Feb. 28	70 Feb. 28
------	75	Second preferred--------100	----	----	----	----	----	----	---- ----	---- ----	25¼ Jan. 10	32½ Mar. 23
1,300	5,700	Hires (Chas E) class A com--*	----	----	18⅞	Sale	20⅛	30¼	18⅛ Oct. 5	19 Oct. 7	18⅛ Oct. 5	32¼ June 3
------	900	Holophane Co common------*	----	----	1	10½	3½	6	---- ----	---- ----	7½ Sept. 24	10¼ Mar. 27
100	900	Holt (Henry) & Co partic A 20	----	----	----	----	----	----	13⅝ Oct. 5	13⅝ Oct. 5	13⅝ Oct. 5	18 Jan. 27
------	50	Horder's Inc----------*	----	----	----	----	----	----	---- ----	---- ----	6 Sept. 24	6 Sept. 24
------	200	Hormel (Geo A) & Co com---*	----	----	----	----	----	----	---- ----	---- ----	25 Aug. 20	28¼ Jan. 22
200	6,250	Horn (A C) Co com---------*	2⅛	6½	1⅝	3	1¾	2	1⅝ Oct. 5	1⅝ Oct. 5	1⅝ Oct. 5	4¼ Jan. 19
200	400	7% 1st preferred--------50	10½	20	5⅝	10	5	10	5 Oct. 6	5⅝ Oct. 5	5 Oct. 6	10½ Jan. 23
2,200	7,100	Horn & Hardart com-------*	35	35¾	30⅛	Sale	29	32¾	28⅛ Oct. 6	31¾ Oct. 20	20⅛ Oct. 6	43¼ Mar. 19
------	470	Preferred----------100	----	----	----	----	----	----	---- ----	---- ----	100 Jan. 20	104 May 29
		Houdaille Hershey Corp—										
------	1,700	Convertible pref cl A-----*	----	----	----	----	----	----	---- ----	---- ----	12 Jan. 10	18 Mar. 11
500	7,300	Huyler's Co of Del com-----*	3½	5	3	3½	3	3½	3 Oct. 3	3 Oct. 3	3 May 9	4 Jan. 28
------	1,150	7% preferred----------100	----	----	40	50½	----	----	---- ----	---- ----	40 Sept. 10	50⅛ Feb. 9
5,500	39,900	Hydro-Elec Secur com------*	22½	24¾	8⅜	Sale	9⅞	11½	7 Oct. 5	11½ Oct. 20	7 Oct. 5	30 Feb. 27
9,600	66,600	Hygrade Food Prod com----*	3	Sale	2⅝	Sale	4	Sale	2⅜ Oct. 6	4¾ Oct. 13	2⅛ Sept. 21	6⅛ Apr. 8
		Imperial Chem Industries Ltd										
400	3,600	Amer dep rcts ord shs reg £1	----	----	----	----	----	----	2⅜ Oct. 5	3 Oct. 10	2⅛ Sept. 30	4⅜ Apr. 24
200	4,600	Imperial Tobacco of Can---5	----	----	----	----	----	----	7⅜ Oct. 27	7¾ Oct. 27	7⅜ Oct. 27	10 Mar. 13
600	14,525	Imp Tob of Gt Brit & Irel--£1	----	----	----	----	----	----	13¼ Oct. 5	14⅛ Oct. 7	13¼ Oct. 5	22½ July 7
------	425	India Tire & Rubber com----*	----	----	----	----	----	----	---- ----	---- ----	8 Jan. 12	11 Jan. 9
292	22,692	Indus Finance com v t c---10	5⅝	7¾	n5	Sale	2	4½	2¼ Oct. 24	n6 Oct. 6	2¼ Oct. 24	11 Jan. 31
------	1,550	7% cum pref----------100	----	----	----	----	----	----	---- ----	---- ----	47½ May 1	57 Feb. 20
15,210	99,310	Insull Utility Investment---*	29½	Sale	12¼	Sale	12½	Sale	7 Oct. 6	16 Oct. 9	7 Oct. 6	49¼ Feb. 16
1,000	2,100	$6 2d pref with warrants-*	71	76	28	55	46	Sale	27 Oct. 8	50 Oct. 19	27 Oct. 8	85 Mar. 21
5,500	40,200	Insur Co of North Amer---10	48½	52	37⅜	Sale	38⅛	40	35⅛ Oct. 5	40¼ Oct. 22	35⅛ Sept. 21	63¼ Mar. 26
14,000	79,200	Insurance Securities Co---10	6⅝	Sale	3½	Sale	3¼	3¾	2¾ Oct. 1	4⅞ Oct. 17	2¾ Oct. 1	9¼ Feb. 26
------	9,500	Intercoast Trading Com----*	6	Sale	----	----	----	----	---- ----	---- ----	5 Apr. 15	8¾ Feb. 26
------	49	Interlake Steamship-------*	----	----	----	----	----	----	---- ----	---- ----	36 June 4	56 Jan. 14
800	8,100	Internat Cigar Machinery--*	40	55	27	30	30	35	30 Oct. 6	30 Oct. 6	28 Sept. 29	50 July 7
100	4,700	Internat Holding & Invest--*	2¼	Sale	½	1	⅞	1	1 Oct. 21	1 Oct. 21	¾ Sept. 30	3⅜ Feb. 3
800	8,600	Internat Products com-----*	3⅜	4	1⅛	3	1	3	¾ Oct. 21	1⅛ Oct. 2	¾ Oct. 21	4⅞ Mar. 31
------	10	6% preferred----------100	----	----	----	----	----	30	---- ----	---- ----	46¾ May 20	46¾ May 20
2,900	11,800	Internat Safety Razor cl B-*	5	10	4	5	5½	7½	4⅛ Oct. 15	7½ Oct. 23	2 Sept. 23	13⅝ Feb. 4
		Inter Sleep Car & Eur Exp										
------	200	Trains Am dep rcts ord br	----	----	----	----	----	----	---- ----	---- ----	10 July 20	11 July 17
------	175	International Textbook--100	----	----	----	----	----	----	---- ----	---- ----	15 Apr. 29	18 Apr. 15
5,100	45,500	Interstate Equities com----*	3	Sale	⅞	Sale	⅞	1	¾ Oct. 6	1¼ Oct. 10	¾ Oct. 6	4¼ Feb. 24
2,300	31,200	Conv preferred----------*	27	30	13	Sale	12¾	20	10 Oct. 3	14 Oct. 8	10 Oct. 3	35 Mar. 17
500	9,800	Interstate Hosiery Mills----*	5	7	5½	Sale	5¼	8	5½ Oct. 1	6 Oct. 13	4½ June 1	7 Jan. 31
100	500	Iron Fireman Mfg com v t c--*	----	----	----	----	----	----	7 Oct. 21	7 Oct. 21	7 Oct. 21	15⅝ Mar. 31
6,800	42,900	Irving Air Chute com-------*	7⅛	Sale	5⅝	Sale	4¾	5⅞	4⅝ Oct. 6	6⅜ Oct. 20	4⅝ Oct. 6	11 May 12
100	3,800	Warrants----------	----	----	----	----	----	----	1⅛ Oct. 29	1⅛ Oct. 29	¾ June 2	1⅞ Mar. 25
		Isotta Fraschini Co										
------	400	American dep receipts------	----	----	----	----	----	----	---- ----	---- ----	2 Aug. 31	3 May 5
------	425	Jaeger Machine Co com-----*	----	----	----	----	----	----	---- ----	---- ----	6 Aug. 19	13½ Feb. 16
------	300	Jefferson Elec. Co---------*	----	----	----	----	----	----	---- ----	---- ----	23¼ Jan. 8	23¼ Jan. 8

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	8,700	Johnson Motor Co com.....*	7	12½	-----	-----	-----	6	-----	-----	7 May 12	10¼ Apr. 14
------	200	Johnson Publishing com..10	-----	-----	-----	-----	-----	-----	-----	-----	23 Jan. 9	23½ Jan. 10
100	3,000	Jonas&Naumburg Corp com *	¼	½	⅛	¾	⅛	¾	⅛ Oct. 21	⅛ Oct. 21	⅛ Oct. 21	1½ Mar. 3
600	3,900	$3 Convertible pref.....*	8	8½	-----	-----	3	6⅞	5½ Oct. 7	7 Oct. 19	4 June 23	8⅝ Jan. 27
------	300	Kellogg Switchb & Supply..10	-----	-----	2	5½	2	5½	-----	-----	5½ Mar. 23	7 Mar. 6
------	200	Kirsch Co pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	16½ May 11	16⅝ May 7
200	3,700	Klein (D Emil) Co common..*	10	12⅝	12	Sale	11½	16	12 Oct. 1	12 Oct. 1	12 Oct. 1	14 Apr. 13
100	4,300	Klein (Henry) pref.....20	-----	-----	1½	3¾	-----	2	1½ Oct. 13	1½ Oct. 13	1½ Sept. 22	3⅞ Jan. 13
600	5,500	Kleinert (J B) Rubber com..*	10	13⅝	3	5	3½	Sale	3⅛ Oct. 8	4 Oct. 19	3⅛ Oct. 8	11 Jan. 5
------	3,100	Knott Corp common.....*	-----	-----	8	14	8	14	-----	-----	8 Sept. 28	14 Feb. 25
------	400	Kobocker Stores com.....*	-----	-----	5	18	7	18	-----	-----	6 Sept. 22	12 Mar. 16
15,900	113,600	Kolster Brandes Ltd— American shares.....	⅝	Sale	1⅜	Sale	1⅝	Sale	1⅛ Oct. 6	1⅝ Oct. 26	¼ Jan. 17	2 Aug. 11
------	1,075	Koppers Gas & Coke Co— 6% cum pref.....100	96	101	-----	-----	-----	-----	-----	-----	93½ Sept. 14	102½ Apr. 11
300	2,400	Kress (S H) & Co spec pf..10	10	Sale	-----	-----	-----	-----	10⅝ Oct. 19	10¾ Oct. 3	10 Jan. 2	10⅞ Sept. 4
------	400	Kruskal & Kruskal com....*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Mar. 4	7 Sept. 3
5,200	30,550	Lackawanna Secur.....*	34½	37	28¾	Sale	27½	29½	26 Oct. 20	29⅞ Oct. 7	26 Oct. 20	37 Jan. 6
------	600	Lake Superior Corp.....*	7	Sale	-----	-----	-----	-----	-----	-----	7 Jan. 2	8½ Jan. 27
------	1,200	Deposit receipts.....	-----	-----	-----	-----	-----	-----	-----	-----	4¾ June 29	8⅛ Feb. 21
3,100	8,000	Lakey Foundry & Mach....*	1⅞	3	1½	2	2	Sale	1½ Oct. 3	2 Oct. 16	1½ Sept. 21	3¼ Jan. 22
100	1,200	Land Co of Florida.....*	-----	-----	⅛	½	⅛	½	⅛ Oct. 20	⅛ Oct. 20	⅛ Oct. 20	⅝ Feb. 20
------	210	Landers Frary & Clark....25	-----	-----	-----	-----	-----	-----	-----	-----	59 Jan. 15	60½ Feb. 16
100	150	Lane Bryant Inc— 7% pref with warrant..100	-----	-----	60	Sale	-----	-----	60 Oct. 1	60 Oct. 1	60 Oct. 1	65 Sept. 16
------	100	Langendorf United Bakeries Class A.....*	-----	-----	7	20	2	20	-----	-----	12 Aug. 31	12 Aug. 31
------	100	Class B.....*	-----	-----	2	15	2	15	-----	-----	5 Apr. 10	5 Apr. 10
------	250	Lawrence Port Cement...100	-----	-----	-----	-----	-----	-----	-----	-----	44 June 5	51¼ Feb. 19
------	100	Lazarus (F & R) 6½% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	100 July 9	100 July 9
------	50	Lee (H D) Mercantile Co....*	-----	-----	-----	-----	-----	-----	-----	-----	10 Sept. 3	10 Sept. 3
900	9,500	Lefcourt Realty com.....*	8¼	10	4	Sale	5	Sale	3 Oct. 1	5 Oct. 31	3 Oct. 1	12⅞ Mar. 6
500	12,000	Preferred.....*	21⅝	Sale	20	21	15½	18	16½ Oct. 6	18 Oct. 2	16½ Oct. 6	25¾ Mar. 5
10,900	59,200	Lehigh Coal & Nav.....*	25½	Sale	14⅛	Sale	14	16	12½ Oct. 8	14⅞ Oct. 13	12½ Oct. 8	27½ Feb. 27
------	6,650	Lerner Stores Corp com....*	26	30	12	17	12¾	17	-----	-----	10⅝ Sept. 18	36⅞ Mar. 2
------	500	6½% pref with warrants..	-----	-----	-----	-----	-----	69	-----	-----	70 Aug. 21	r81¼ Apr. 23
------	4,500	Ley (Fred T) & Co Inc.....*	24	40	-----	-----	1	19	-----	-----	10 July 6	32¾ Jan. 26
1,600	23,000	Libby McNeil & Libby.....10	10	Sale	7½	Sale	7	7⅝	7¼ Oct. 5	7¾ Oct. 7	6½ Sept. 19	14½ Mar. 26
------	1,000	Liberty Baking Corp com...*	-----	-----	-----	-----	-----	-----	-----	-----	1 Feb. 10	2 Feb. 9
------	5,700	Liberty Dairy Products.....*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 8	2 Jan. 10
------	300	Lit Brothers.....*	-----	-----	-----	-----	-----	-----	-----	-----	2 Aug. 4	2¾ Aug. 10
------	100	Loblaw Groceterias class B..	-----	-----	-----	-----	-----	-----	-----	-----	12 July 31	12 July 31
------	600	Loew's Boston Theatres ..25	-----	-----	-----	-----	-----	-----	-----	-----	8⅞ Jan. 5	9⅝ Jan. 5
4,300	95,200	Louisiana Land & Expl com..*	1½	1¾	½	Sale	⅝	Sale	½ Oct. 1	¾ Oct. 19	½ Sept. 22	2 Jan. 5
10	390	Ludlow Mfg Associates.....*	-----	-----	-----	-----	60	75	65 Oct. 29	65 Oct. 29	65 Oct. 29	120 Feb. 21
400	116,600	MacMarr Stores Inc com....*	8½	8⅞	7¾	Sale	-----	-----	7¾ Oct. 1	9 Oct. 8	4¼ June 1	12 Aug. 19
------	200	Magnin (I) & Co com.....*	-----	-----	-----	-----	-----	-----	-----	-----	14½ Feb. 5	14½ Feb. 5
300	1,600	Mangel Stores Corp com....*	2½	5	1½	4	1½	2½	1¾ Oct. 29	2½ Oct. 19	1¾ Oct. 29	4 Jan. 9
200	1,725	6½% pref with com pur w.*	30	Sale	-----	-----	-----	-----	15 Oct. 6	15 Oct. 6	15 Oct. 6	30 Jan. 2
------	500	Manhattan Dearborn Corp.*	-----	-----	5	9	5	10	-----	-----	18⅝ Feb. 21	19½ Feb. 17
100	700	Manning Bowman & Co cl A.*	3¼	10	2¼	Sale	¼	10	2¼ Oct. 1	2¼ Oct. 1	2 May 18	3½ Jan. 26
100	100	Class B.....*	1¼	5	⅛	5	⅛	5	-----	-----	1¼ Feb. 6	1¼ Feb. 6
1,900	11,200	Mapes Cons Mfg Co.....*	-----	-----	37	Sale	35½	38	35⅛ Oct. 6	38 Oct. 23	32⅝ Jan. 6	41 Apr. 13
------	4,600	Marion Steam Shovel com..*	-----	-----	1	3½	1	3½	-----	-----	1⅞ Jan. 12	6¼ Apr. 21
------	1,300	Maryland Casualty.....10	-----	-----	-----	-----	-----	-----	-----	-----	19⅜ June 10	31 Apr. 21
------	300	Masonite Corp common.....*	-----	-----	5	15¼	5	20	-----	-----	15½ Sept. 14	15½ Sept. 14
200	1,200	Massey-Harris Co Ltd com..*	-----	-----	-----	-----	3	Sale	3 Oct. 31	3 Oct. 31	3 Oct. 31	9 Jan. 3
2,000	49,800	Mavis Bottling Co of Am....*	-----	-----	1	Sale	1½	1¾	⅞ Oct. 1	1⅞ Oct. 3	⅞ Oct. 1	5 Apr. 16
1,800	19,640	Mayflower Associates Inc...*	40	42	23	Sale	25	30	22 Oct. 3	24⅛ Oct. 19	22 Oct. 3	50 Mar. 20
200	1,300	May Hosiery Mills, Inc— $4 pref with warrants....*	16	21	18¾	Sale	20	22½	18¾ Oct. 1	20 Oct. 9	16 Apr. 29	20½ Feb. 20
400	2,500	McCord Radiator & Mfg cl B.*	8	10	5	Sale	3	6	4⅞ Oct. 1	6 Oct. 2	4 Sept. 29	8⅛ Jan. 15
------	300	McGraw Electric Co.....*	-----	-----	-----	-----	-----	-----	-----	-----	8½ June 22	10 Sept. 1
------	100	McKee (A G) & Co class B...*	-----	-----	-----	-----	-----	-----	-----	-----	38¼ Mar. 10	40 Apr. 4
------	700	McWilliams Dredging Co....*	-----	-----	-----	-----	-----	-----	-----	-----	28½ Mar. 23	29½ Mar. 23
6,200	127,800	Mead Johnson & Co com....*	77	Sale	45	50	53¼	54	44¼ Oct. 6	56⅜ Oct. 26	44¼ Oct. 6	113¾ Mar. 17
125	250	Melville Shoe 1st pref.....100	-----	-----	85	Sale	80	85	78 Oct. 14	85 Oct. 1	78 Oct. 14	96 July 9
------	1,000	Mercantile Discount Corp Class A conv pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	19¾ Mar. 5	23 Sept. 22
400	8,900	Mercantile Stores Co.....100	40	45	21	Sale	12¼	17½	18 Oct. 8	21 Oct. 1	18 Oct. 8	30 Jan. 22
200	1,200	Merch & Mfrs Sec com A....*	-----	-----	-----	-----	6	9½	10½ Oct. 10	10⅝ Oct. 10	10 Sept. 18	23 Mar. 7
------	200	Mercurbank Vienna Am shs..	-----	-----	-----	-----	-----	-----	-----	-----	2⅛ Mar. 18	2¼ Feb. 6
700	8,300	Merritt Chapman & Scott...*	14	15¼	2½	3	4	6	2½ Oct. 6	5 Oct. 20	2½ Sept. 29	14⅞ Jan. 14
------	350	Preferred class A.....100	-----	-----	-----	-----	-----	-----	-----	-----	40 Sept. 16	80 Feb. 2
1,500	16,100	Mesabi Iron.....*	-----	-----	-----	-----	-----	-----	⅜ Oct. 28	⅝ Oct. 9	⅜ Oct. 28	1¼ Mar. 27
1,500	41,100	Mesta Machine Co common.5	24	28	17	Sale	16½	18	16¾ Oct. 2	20 Oct. 9	16¾ Oct. 2	36⅝ Apr. 6
3,400	37,700	Metal & Mining Shares com..*	⅝	Sale	⅝	Sale	½	¾	⅝ Oct. 1	⅝ Oct. 1	½ Jan. 7	2⅞ Apr. 14
100	1,190	Metal Textile Corp par pref.*	-----	-----	-----	-----	27½	42	31½ Oct. 2	31½ Oct. 2	31½ Oct. 2	37 Apr. 9
1,800	11,300	Metropolitan Chain Stores..*	2	Sale	⅝	Sale	¾	1	½ Oct. 1	1½ Oct. 21	½ Sept. 17	4⅛ Feb. 25
------	300	Met 5-50c Stores class A....*	¼	2½	-----	-----	-----	⅞	-----	-----	¼ Apr. 21	1½ Feb. 13
------	600	Common class B.....*	-----	-----	-----	-----	-----	1	-----	-----	⅛ Apr. 21	½ May 8
------	700	8% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	⅝ Sept. 8	1½ Apr. 2
------	300	Mickelberry's Food Prod....1	-----	-----	-----	-----	-----	-----	-----	-----	9½ June 1	11¾ Apr. 2
------	10,400	Midland Royalty $2 pref....*	-----	-----	-----	-----	-----	-----	-----	-----	8 June 13	17⅜ Feb. 19
2,000	22,000	Midland Steel Product— 2nd pref.....*	11⅛	14	9¾	Sale	6	10	7½ Oct. 5	12⅞ Oct. 8	7½ Oct. 5	18 Mar. 10
1,000	8,300	Midland United Co com.....*	17¼	Sale	13	Sale	11	12½	11 Oct. 29	13 Oct. 1	11 Oct. 29	23 Feb. 11
100	1,000	Conv pref series A.....*	-----	-----	28	35	26	35	30⅛ Oct. 9	30⅛ Oct. 9	30⅛ Oct. 9	42 Feb. 6
------	9,000	Midvale Co.....*	60	62	-----	-----	-----	45	-----	-----	50 Aug. 7	68 Mar. 17
100	4,250	Miller (I) & Sons com.....*	14⅝	Sale	5	6	4	6	5 Oct. 5	5 Oct. 5	3 Sept. 21	15¼ Jan. 5
------	3,310	Minneap-Honeywell Reg pref	-----	-----	-----	-----	65	73	-----	-----	81 Sept. 17	91 Apr. 13
------	100	Minn Mining & Mfg.....*	-----	-----	-----	-----	-----	-----	-----	-----	8½ Mar. 4	8½ Mar. 4
2,500	11,300	Miss River Fuel Corp warr...	-----	-----	6	Sale	-----	-----	5⅞ Oct. 2	6 Oct. 1	5 May 15	10¼ Feb. 13
100	2,300	Mock Judson Voehringer...*	-----	-----	4	9¼	4	10	4 Oct. 10	4 Oct. 10	4 Apr. 30	10½ Mar. 12
------	500	Monroe Chemical Co com...*	2	6	3	5	2	5	-----	-----	4 Feb. 16	5 Apr. 24
100	600	Montecatini Min & Agric— Amer dep receipts.....	9¼	10	-----	-----	-----	-----	5¾ Oct. 30	5¾ Oct. 30	5¾ Oct. 30	11 Apr. 7
------	17,100	Warrants.....	⅛	¼	-----	-----	-----	-----	-----	-----	1-32 Sept. 3	⅜ Feb. 9
------	100	Montgomery Ward A stock..*	-----	-----	-----	-----	-----	-----	-----	-----	99 July 21	103½ Apr. 17
500	10,300	Moody's Invest Service pref..*	25	30	12	Sale	8	25	9 Oct. 19	12 Oct. 1	9 Oct. 19	32 Mar. 9
900	1,800	Moore Corp Ltd com.....*	-----	-----	11¾	Sale	-----	-----	11 Oct. 7	12 Oct. 1	11 Oct. 7	18⅝ Mar. 4
20	75	7% preferred class A....100	-----	-----	-----	-----	-----	-----	106 Oct. 8	108 Oct. 7	100 Mar. 5	108 Oct. 7
------	100	7% preferred class B....100	-----	-----	-----	-----	-----	-----	-----	-----	110 May 29	110 May 29
2,096	3,396	Moore Drop Forgings cl A...*	-----	-----	16	18	15	Sale	15 Oct. 6	16 Oct. 5	15 Oct. 6	25½ Apr. 24
100	400	Morison Elec Supply com...*	-----	-----	2	10	2	10	3 Oct. 8	3 Oct. 8	1 Sept. 22	3 Sept. 11
------	100	Morris Plan Co of N Y.....25	-----	-----	-----	-----	-----	-----	-----	-----	40 May 14	40 May 14
100	1,900	Mtge Bank of Colom Am shs..	-----	-----	-----	-----	3⅛	5¾	3 Oct. 17	3 Oct. 17	3 Oct. 17	21½ Jan. 15
------	200	Motor Finance Corp.....	-----	-----	-----	-----	-----	-----	-----	-----	12⅜ June 17	12½ June 16
100	3,600	Municipal Service Corp.....*	-----	-----	4½	5	3	7½	4½ Oct. 5	4½ Oct. 5	3½ May 22	6 Feb. 2
100	1,300	Murphy (G C) Co com.....*	-----	-----	29	30	25	40	27 Oct. 15	27 Oct. 15	27 Oct. 15	41 Jan. 29
------	2,000	Nachman-Springfilled Corp.*	-----	-----	-----	-----	-----	-----	-----	-----	5 Sept. 17	10⅛ Mar. 6
3,700	64,700	National American Co.....*	4	Sale	1¾	Sale	1⅞	Sale	1⅝ Oct. 3	2 Oct. 3	1½ Sept. 21	4¾ Jan. 2
5,000	67,000	National Aviation Corp.....*	4¼	Sale	3	Sale	4	5	3 Oct. 1	4 Oct. 29	3 Oct. 1	10 Mar. 21
------	300	National Baking com.....*	-----	-----	2	4	2	4	-----	-----	2 Mar. 24	3 Sept. 18
25	200	Preferred.....100	-----	-----	47	70	50	85	47½ Oct. 6	47½ Oct. 6	43¼ June 1	50 Feb. 27
------	1,550	Natl Bancservice Corp.....*	2	Sale	-----	-----	-----	-----	-----	-----	1 Aug. 7	3¾ Jan. 21
7,600	51,900	Nat'l Bond & Share Corp...*	28	Sale	23¾	Sale	24½	25½	22⅝ Oct. 5	26 Oct. 9	22⅝ Oct. 5	39½ Mar. 21
300	300	Nat Breweries Ltd com.....*	-----	-----	-----	-----	-----	-----	18½ Oct. 16	18½ Oct. 16	18½ Oct. 16	18½ Oct. 16
------	200	National Candy Co com....*	-----	-----	-----	-----	13	16	-----	-----	16¾ Sept. 21	20½ Apr. 15
------	300	Nat Cash Credit Assn com..*	-----	-----	-----	¾	-----	¾	-----	-----	½ Sept. 10	1⅛ June 5
------	4,100	Preferred.....10	-----	-----	-----	4½	-----	3½	-----	-----	3 May 9	6 May 19
500	2,400	Nat ContainerCorp— $2 convertible pref.....*	13	30	11	17	10	16	9⅛ Oct. 6	11 Oct. 5	9⅛ Oct. 6	17 Mar. 12
1,100	6,400	Nat Dairy Prod pref A....100	-----	-----	95	Sale	97	100	95 Oct. 1	99¾ Oct. 20	95 Oct. 1	109¾ May 12
12,000	68,600	Natl Family Stores common.*	3½	Sale	⅝	-----	⅜	Sale	¼ Oct. 23	⅞ Oct. 2	¼ Oct. 23	5¾ Jan. 26
100	800	Preferred.....25	5	12	⅝	1	-----	-----	⅝ Oct. 22	⅝ Oct. 22	⅝ Oct. 22	14 Jan. 28
------	4,600	National Food Prod cl B....*	⅞	2	½	2	3½	4	-----	-----	⅝ May 16	2 Mar. 27
100	2,400	Class A with warrants....*	1	3⅝	1	8	1½	8	1¼ Oct. 27	1¼ Oct. 27	1¼ Oct. 27	10¼ Mar. 19
18,000	164,400	National In estors com.....*	4⅝	Sale	3	Sale	3	Sale	2⅝ Oct. 5	3⅜ Oct. 1	2⅝ Oct. 5	7¾ Feb. 27
------	100	5½% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	45 Feb. 24	50 Jan. 20
------	4,800	National Leather.....10	-----	-----	-----	-----	⅛	⅜	-----	-----	¼ Sept. 19	1 Feb. 4
------	4,200	Nat Manufacture & Stores..*	6	Sale	½	2	¾	2	-----	-----	4¼ Aug. 7	7⅞ Feb. 7
7,400	14,240	Nat Rubber Mach com.....*	5	6	2½	Sale	3¾	4	2¼ Oct. 2	5½ Oct. 22	2¼ Oct. 2	5⅞ Feb. 26
1,300	7,100	National Screen Service....*	19	25½	15½	Sale	16	23½	15¼ Oct. 5	18 Oct. 27	15¼ Oct. 5	24 Feb. 21
100	550	Nat Secur Investment com..1	-----	-----	-----	-----	-----	-----	1½ Oct. 26	1½ Oct. 26	1½ Oct. 26	5 Feb. 10

For footnotes see page 56

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
5,400	33,800	National Service Cos com *	----	----	1¼	Sale	1⅜	Sale	1 Oct. 16	1½ Oct. 10	1 Oct. 16	3¼ Mar. 25
40,500	324,100	Nat Short Term Sec A *	15¼	Sale	3¼	Sale	3⅞	Sale	2⅛ Oct. 6	4⅛ Oct. 22	2 Sept. 23	22 June 27
------	200	National Standard Co *	----	----	----	----	----	----	----	----	31¼ Mar. 16	31¼ Mar. 16
1,000	1,450	National Steel Car Ltd	35½	36½	----	----	----	----	7½ Oct. 30	7½ Oct. 30	7½ Oct. 30	42 Feb. 24
500	3,537	Nat Steel Corp warrants	----	----	2⅛	Sale	1⅛	5	1¼ Oct. 29	2⅛ Oct. 1	1¼ Oct. 29	13 Feb. 17
4,300	32,300	National Sugar Refg *	28½	Sale	28⅛	Sale	27	30	27 Oct. 9	n30 Oct. 7	27 May 26	34½ Mar. 11
------	400	National Tile Co common *	----	----	1	4	2	6	----	----	4¼ May 26	5½ Apr. 28
------	100	Nat Trade Journal Inc *	¾	1¾	----	----	----	2	----	----	1 Jan. 27	1 Jan. 27
2,800	58,300	National Union Radio com *	1⅝	Sale	1⅜	Sale	1¼	1½	1¼ Oct. 1	1¾ Oct. 1	1¼ Oct. 1	5¼ Feb. 24
200	4,700	Nauheim Pharmacies Inc *	----	----	¼	Sale	⅛	¾	¼ Oct. 1	¼ Oct. 1	⅛ May 23	1 Jan. 19
100	1,300	Preferred *	1⅝	4¾	1	4	¼	4	1 Oct. 3	1 Oct. 3	1 May 23	2¼ Feb. 28
------	700	Nebel (Oscar) Inc com *	----	----	----	----	----	----	----	----	1½ May 4	2¾ Mar. 17
------	200	Neet Inc conv class A *	11¾	Sale	----	----	----	----	----	----	10¼ Jan. 15	11½ Jan. 2
1,100	8,200	Nehi Corp com *	11	12	5	Sale	3½	5	3⅝ Oct. 27	5 Oct. 1	3⅝ Oct. 27	13 Jan. 22
------	800	1st preferred *	----	----	----	----	----	----	----	----	66 Apr. 20	74 Jan. 17
100	4,870	Neisner Bros 7% pref 100	----	----	----	----	----	----	42 Oct. 6	43 Oct. 16	42 Oct. 6	80 Feb. 10
2,200	6,000	Nelson (Herman) Corp 5	11	15	8½	Sale	10	13	8 Oct. 5	9½ Oct. 30	7⅜ June 25	17 Mar. 4
400	4,200	Neptune Meter class A *	19½	20½	12⅛	Sale	12	15	12 Oct. 29	14⅜ Oct. 7	12 Oct. 29	23 Mar. 9
------	1,000	Nestle Le Mur Co cl A *	1⅝	2¾	----	----	¼	2	----	----	2¼ Apr. 20	2⅝ Feb. 26
------	25	New Amsterdam Casualty 10	----	----	----	----	----	----	----	----	x26½ July 21	x26½ July 21
4,000	16,028	Newberry (J J) Co com *	23	24¼	20	Sale	17	19¼	17 Oct. 28	20 Oct. 1	17 Oct. 28	26⅛ Mar. 11
200	800	Preferred 100	----	94¾	91½	Sale	87	89½	85 Oct. 7	91½ Oct. 1	85 Oct. 7	99 May 23
------	400	New Engl Equity Corp com *	----	----	16	24	16	24	----	----	19 Sept. 14	24½ Apr. 18
400	5,300	New Haven Clock Co com *	7½	9	3¼	Sale	3	5	3 Oct. 6	4⅛ Oct. 2	3 Oct. 16	13⅛ Jan. 22
10,400	39,400	New Mexico & Ariz Land 1	2	2½	1⅛	1½	1	1⅛	¾ Oct. 17	1⅛ Oct. 6	¾ Oct. 17	3 Feb. 13
6,200	12,800	Newport Industries Inc 1	----	----	2¼	Sale	----	----	2¼ Oct. 1	6 Oct. 3	2 Sept. 29	6 Oct. 3
------	3,000	N Y Auction class A com *	3	Sale	2½	3	2½	3	----	----	3 Jan. 2	4¼ Feb. 10
------	100	N Y & Foreign Investing— 6½% preferred 100	----	----	----	----	----	----	----	----	70 Jan. 9	70 Jan. 9
300	5,700	New York Hamburg Corp 50	26¼	29½	10	Sale	10⅛	15	10 Oct. 1	10 Oct. 1	10 Sept. 25	29½ Mar. 16
200	2,750	N Y Merchandise Co *	10	11	----	----	9	12½	8 Oct. 5	9 Oct. 5	8 Oct. 5	13⅝ Sept. 14
6,700	27,700	N Y Shipbuilding Co (Formerly Am Br BovEl)	----	----	2	Sale	3½	4¼	1½ Oct. 1	3¼ Oct. 23	1½ Oct. 1	7⅝ June 6
100	400	N Y Transportation 10	----	----	----	----	----	----	18½ Oct. 5	18½ Oct. 5	18½ Oct. 5	21 Sept. 1
12,400	109,400	Niagara Share Corp (Md) 10	7	Sale	4½	Sale	3¾	Sale	3¼ Oct. 29	4⅞ Oct. 7	3¼ Oct. 29	11¾ Mar. 10
150	1,250	Stock purchase warrants	----	----	¼	Sale	----	----	¼ Oct. 1	¼ Oct. 1	¼ Oct. 1	1 Jan. 14
6,200	42,400	Niles-Bement-Pond com *	19½	Sale	7⅞	Sale	9½	10	7⅝ Oct. 6	11½ Oct. 20	6½ Sept. 21	22½ Jan. 9
7,600	30,000	Nitrate Corp of Chile (Cosach) Ctfs for ord b shs	----	----	½	Sale	½	Sale	7-16 Oct. 15	¾ Oct. 17	7/16 Oct. 15	1¾ July 16
5,800	30,700	Noma Elec Corp com *	4⅞	5½	3⅞	Sale	3½	4	3⅜ Oct. 1	4¾ Oct. 4	3⅜ Oct. 1	6⅝ Mar. 17
5,700	91,000	Nordon Corp Ltd com 5	⅝	Sale	----	----	----	----	⅛ Oct. 16	3-16 Oct. 28	⅛ July 28	⅝ Mar. 2
17,900	241,400	Nor Amer Aviation Inc— Option warrants series A	⅝	Sale	⅛	Sale	⅛	Sale	⅛ Oct. 1	¼ Oct. 7	⅛ Sept. 29	2⅛ Mar. 21
------	1,500	North American Cement *	----	----	----	----	----	----	----	----	1 July 18	1¾ Apr. 27
200	4,700	Northam Warren Corp pref *	26	30	26	34	26¼	34	26 Oct. 5	26¼ Oct. 19	26 Oct. 5	40 Feb. 27
800	13,200	North & South Amer Corp A *	9½	10	3	Sale	3	4½	2½ Oct. 21	3⅛ Oct. 6	2½ Oct. 21	11½ Feb. 20
1000	3,600	Northwest Engineering *	12½	13½	6	7	7	Sale	5 Oct. 6	7½ Oct. 20	5 Oct. 6	18½ Mar. 5
80	1,925	Northwestern Yeast Co 100	----	----	----	----	----	----	115 Oct. 7	117 Oct. 7	115 June 2	150 Apr. 15
1,400	21,000	Novadel Agene com *	40	40¼	37	39	37	39½	37 Oct. 5	37⅜ Oct. 26	36 June 2	51⅝ Feb. 24
175	1,625	Ohio Brass class B *	----	----	----	----	----	----	19 Oct. 16	20¼ Oct. 13	19 Oct. 16	70 Feb. 24
------	110	6% preferred 100	----	----	----	----	----	----	----	----	105 June 26	106½ Mar. 19
1,200	25,200	Oilstocks Ltd— Class A without warr *	3¾	Sale	1⅜	1½	1⅜	1½	1⅜ Oct. 7	1⅝ Oct. 8	1 June 3	5 Mar. 10
------	1,700	Class B without warr *	4¼	7	2	4	2	4	----	----	2½ May 25	4½ Mar. 7
------	25	Old Colony RR 100	----	----	----	----	----	----	----	----	140 Jan. 29	140 Jan. 29
------	1,600	Oliver Farm Equip new com *	----	----	----	----	----	----	----	----	4 Jan. 28	5½ Jan. 7
------	100	Ontario Mfg Co common *	----	----	----	----	----	----	----	----	6 Sept. 9	6 Sept. 9
300	400	Orange Crush Co *	----	----	5	22	5	21⅛	20 Oct. 7	22 Oct. 7	14 Sept. 29	22 Oct. 8
1,000	24,700	Outboard Motors cl B com *	2½	Sale	1	Sale	1	1¼	1 Oct. 1	1 Oct. 1	1 Oct. 1	3½ Jan. 12
1,300	15,725	Class A conv pref *	4½	4¾	2¾	Sale	2½	2¾	2 Oct. 6	2¾ Oct. 1	2 Oct. 6	6 Feb. 16
1,100	16,500	Overseas Securities Co *	2⅛	Sale	¾	2	1¼	2	1 Oct. 3	1½ Oct. 23	1 Oct. 3	6 Feb. 24
------	1,000	Ovington Bros partic pref *	2	2½	¼	1⅛	----	¾	----	----	1 May 4	2 Jan. 22
------	300	Pacific Finance Corp com 10	----	----	----	----	9½	11	----	----	7 June 2	14 Mar. 24
5,000	64,000	Pan American Airways *	----	----	20⅛	Sale	17¾	19	17⅞ Oct. 30	21 Oct. 21	17¾ Jan. 5	30¼ Apr. 14
3,400	58,400	Paramount Cab Mfg com *	2¾	2⅞	3¼	Sale	3⅝	4	3¼ Oct. 1	5 Oct. 8	2¾ Apr. 2	6⅛ Sept. 19
------	800	Parke, Austin & Lipscomb— Conv partic pref *	----	----	----	----	----	----	----	----	8 Mar. 2	12 Feb. 3
3,300	19,320	Parke Davis & Co *	----	----	19¼	Sale	----	----	18⅝ Oct. 2	24¼ Oct. 22	18⅝ Oct. 2	30¾ Jan. 30
------	200	Parker Pen com 10	----	----	----	----	----	----	----	----	10 July 15	12½ July 9
4,300	108,550	Parker Rust-Proof com *	----	----	40¾	Sale	48¼	Sale	36⅞ Oct. 6	55¾ Oct. 21	36⅞ Oct. 6	109½ Mar. 26
------	3,175	Patterson Sargent Co com *	----	----	----	----	----	----	----	----	20 Sept. 28	28½ Mar. 5
600	3,700	Pender (D) Groc Co cl A *	19¾	Sale	n15¼	Sale	16¼	26	15½ Oct. 2	18¼ Oct. 30	15½ Oct. 2	30 Feb. 10
550	4,750	Class B *	4	10	----	----	6	10	5 Oct. 24	6½ Oct. 28	5 Sept. 17	10 Feb. 0
71,900	689,325	Pennroad Corp com v t c *	6¾	Sale	4¼	Sale	4	Sale	3¼ Oct. 6	5 Oct. 20	3¼ Oct. 6	8½ Feb. 13
------	800	Pennsylvania Salt Mfg 50	----	----	----	----	----	----	----	----	56 May 5	80 Jan. 6
------	300	Penn Traffic Co 2½	----	----	----	----	----	----	----	----	1⅞ Feb. 4	2⅛ Mar. 25
210	1,550	Peppereil Mfg Co 100	----	----	45	Sale	----	----	39¼ Oct. 8	45 Oct. 1	39¼ Oct. 8	79 Apr. 27
------	2,400	Perfect Circle Co *	----	----	----	----	----	----	----	----	25 Apr. 25	40 Aug. 26
------	225	Perfection Stove Co 25	5	29¾	----	----	----	----	----	----	15 Feb. 24	15 Feb. 24
5,300	99,900	Perryman Electric Co *	⅝	3	1	Sale	⅜	½	¼ Oct. 28	1⅜ Oct. 7	¼ Oct. 28	4 Apr. 6
10	80	Pet Milk 7% pref 100	----	----	90	Sale	50	95	90 Oct. 1	90 Oct. 1	88 May 22	100 Mar. 5
35,600	394,100	Philip Mor's Cons Inc com *	⅝	Sale	2	Sale	2⅜	Sale	1¾ Oct. 1	2¾ Oct. 22	½ Jan. 12	3¼ Aug. 15
------	6,300	Class A 25	10	10½	15½	17	16½	18	----	----	10 Jan. 24	20¼ Sept. 11
------	200	Philippe (Louis) cl A com *	----	----	----	----	----	----	----	----	24 Apr. 18	24½ Apr. 11
------	7,000	Class B common *	9	13	----	----	----	----	----	----	13 Jan. 8	21 Mar. 26
10,300	116,114	Phoenix Securities Corp *	----	----	¾	Sale	¾	Sale	½ Oct. 8	⅞ Oct. 30	½ Oct. 8	2 Feb. 24
4,800	40,700	Conv preferred A *	----	----	19	Sale	16⅜	20	15⅛ Oct. 6	22 Oct. 23	15⅛ Oct. 6	26½ July 7
------	23,600	Pie Bakeries of America A *	----	----	----	----	----	----	----	----	27 Jan. 5	39¾ Mar. 9
200	3,100	Pierce Governor Co *	4	4½	1	5	1¼	5	1⅛ Oct. 2	1¼ Oct. 6	1⅛ Oct. 2	6⅞ Feb. 4
10,200	350,800	Pilot Radio & Tube class A *	2½	3	4	Sale	2	Sale	2 Oct. 31	4½ Oct. 8	2 Oct. 31	23¼ Apr. 14
------	14,600	Pines Winterfront 5	----	----	----	----	----	----	----	----	13 Aug. 8	22¼ Apr. 6
8,100	95,000	Pitney Bowes Postage Meter *	6	Sale	3	Sale	3	3⅛	2⅝ Oct. 5	3½ Oct. 18	2⅝ Oct. 5	10 Mar. 24
------	4,300	Pittsburgh Forgings *	7½	9	----	----	3	4½	----	----	3 Sept. 18	x13½ Apr. 14
900	8,450	Pitts & Lake Erie RR 50	100½	101½	70	Sale	70	74½	65 Oct. 5	70 Oct. 1	65 Oct. 5	109 Apr. 16
2,500	10,150	Pittsburgh Plate Glass com 25	----	----	20	Sale	----	----	19⅞ Oct. 2	21⅛ Oct. 19	19⅞ Oct. 2	42½ Jan. 28
------	20	Plymouth Cordage Co 100	----	----	51	70	50	70	----	----	57 Sept. 21	x68 July 14
700	60,700	Polymet Mfg Corp com *	1⅜	3	1⅛	1⅝	1⅛	1½	1⅛ Oct. 29	1⅜ Oct. 14	1 Sept. 21	6½ Mar. 17
300	6,100	Potrero Sugar common *	3	7⅞	2¼	3	----	3	2⅛ Oct. 13	2¼ Oct. 13	2⅛ Oct. 13	5 Jan. 31
300	5,000	Powdrell & Alexander *	----	----	7	32½	----	24	20 Oct. 9	22 Oct. 8	20 Oct. 9	33 Sept. 2
2,300	8,500	Pratt & Lambert *	36¼	40	28¾	Sale	28½	Sale	28½ Oct. 1	29 Oct. 2	28½ Oct. 1	40½ Apr. 27
------	100	Prentice Hall Inc Common *	----	----	----	----	----	----	----	----	5 Sept. 11	5 Sept. 11
------	100	Participating conv stock *	25	Sale	----	----	----	----	----	----	25 Jan. 2	25 Jan. 2
100	3,100	Propper McCallum Hosiery Mills Co com *	2	7	2½	5	1⅝	4½	2½ Oct. 2	2½ Oct. 2	2½ Oct. 2	5 Feb. 7
------	100	Prosperity Co common B *	----	----	----	----	----	----	----	----	4 May 28	4 May 28
------	20	Prov & Worcester RR 100	----	----	----	----	----	----	----	----	181 Jan. 23	182 Jan. 24
------	410	Prudence Co 7% pref 100	----	95	----	----	----	50	----	----	65 May 15	91¼ Feb. 9
8,200	167,000	Prudential Investors com *	8⅛	Sale	5	Sale	4⅞	5½	4½ Oct. 6	5½ Oct. 20	4½ Oct. 6	14 Mar. 21
450	8,550	$6 preferred *	----	----	----	----	68½	73½	70 Oct. 19	72 Oct. 16	70 Oct. 19	91 Apr. 15
------	102,200	Pub Util Holding with warr *	6	Sale	----	----	----	----	----	----	6 Jan. 2	8¼ Feb. 10
18,800	220,900	Without warrants *	5	Sale	1⅛	Sale	1¼	Sale	1 Oct. 1	1⅝ Oct. 7	1 Sept. 30	7¼ Feb. 3
3,200	24,700	Cumulative preferred *	----	----	----	----	----	----	8 Oct. 9	11¼ Oct. 16	8 Oct. 9	36½ Feb. 9
30,200	461,555	Warrants	¾	Sale	¼	Sale	----	----	⅛ Oct. 1	⅜ Oct. 13	⅛ Oct. 1	1⅛ Jan. 26
1,300	7,900	Pyrene Mfg 10	6¼	7	3⅛	Sale	2⅝	4¼	2⅝ Oct. 6	3⅛ Oct. 1	2⅝ Oct. 6	7½ Mar. 25
310	640	Quaker Oats com *	----	----	----	----	----	----	96 Oct. 8	110 Oct. 14	96 Oct. 8	165 Feb. 21
70	430	6% preferred 100	----	----	115	Sale	----	----	115 Oct. 1	116 Oct. 28	115 Oct. 1	120 Mar. 21
1,400	9,500	Q R S De Vry Corp com *	----	----	----	----	----	----	1⅜ Oct. 10	2⅛ Oct. 23	⅞ May 28	6 Mar. 27
800	5,700	Radio Products com *	2	3	1¼	1½	¾	1¼	1 Oct. 7	1¼ Oct. 2	1 May 21	2⅞ Jan. 19
1,800	16,000	Railroad Shares Corp com *	3⅞	Sale	1¾	2½	1⅞	2¼	1¾ Oct. 15	2¾ Oct. 21	1¾ Sept. 29	4¾ Mar. 2
100	4,600	Ry & Utility Inv Corp cl A 10	----	----	----	----	----	----	1 Oct. 14	1 Oct. 14	1 Oct. 14	5¾ Mar. 16
200	23,600	Rainbow Luminous Prod A *	2⅞	Sale	¼	½	⅜	½	⅜ Oct. 20	⅜ Oct. 20	¼ Sept. 22	4 Jan. 3
500	25,700	Common class B *	1⅛	2½	⅛	¼	⅛	¼	⅛ Oct. 6	¼ Oct. 13	⅛ Oct. 6	2 Jan. 3
------	600	Raymond Concrete Pile $3 cum conv pref *	----	----	----	----	----	----	----	----	40 Jan. 14	42 Apr. 2
100	4,600	Raytheon Mfg, com v t c *	----	----	2½	Sale	----	----	2½ Oct. 1	2½ Oct. 1	1½ Sept. 21	14⅞ Mar. 21
100	1,400	Reeves (Daniel) com *	----	----	20	22	18½	22	21¼ Oct. 6	n21¼ Oct. 6	22 Sept. 17	27 Apr. 20
2,300	4,900	Reliable Stores com *	9½	10½	3¾	4	3¾	4½	3½ Oct. 8	4½ Oct. 27	3½ Oct. 8	9½ Jan. 10
------	100	Reliance Bronze & Steel *	----	----	----	----	----	1	----	----	1 July 9	1 July 9
8,500	40,000	Reliance Internat com A *	2⅜	Sale	1¾	Sale	----	----	1 Oct. 6	1¾ Oct. 1	1 Oct. 6	6 Feb. 26
6,200	20,800	Class B *	----	----	----	----	⅛	¼	⅛ Oct. 16	¼ Oct. 3	⅛ Oct. 16	1¼ Feb. 10
2,000	38,750	Reliance Management *	3	Sale	2⅝	Sale	2	2½	2 Oct. 29	2¾ Oct. 3	2 Oct. 29	7¼ Feb. 9
------	400	Reliance Mfg (Ill) 10	----	----	----	----	----	----	----	----	7 Jan. 26	7½ Jan. 26
------	100	Repetti Inc 5	----	----	----	----	----	----	----	----	⅝ Jan. 13	⅝ Jan. 13

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2. 1931. Bid.	Price Jan. 2. 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Bid.	Ask	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
		Republic Gas Co—										
27,200	361,900	Formerly Saxet Co.....*	----	----	3⅞	Sale	2¼	Sale	1⅞ Oct. 30	3⅞ Oct. 1	1⅞ Oct. 30	13⅛ Apr. 13
4,300	90,800	Reybarn Co., Inc.....10	2¼	Sale	¾	1	⅞	1	⅝ Oct. 13	1 Oct. 2	⅝ Oct. 13	5 Feb. 24
6,400	93,800	Reynolds Investing com....*	¾	Sale	3-16	Sale	----	----	⅛ Oct. 8	¼ Oct. 2	⅛ Sept. 29	1⅞ Jan. 27
100	1,275	Richman Bros Co.....*	----	----	----	----	----	----	34 Oct. 5	34 Oct. 5	34 Oct. 5	73½ Mar. 18
		Richmond Radiator										
400	1,800	Common.....*	----	----	½	¾	½	1¼	½ Oct. 5	1 Oct. 20	½ Oct. 5	1⅛ July 13
600	2,600	7% preferred.....*	3	5	2½	Sale	2½	3	2¼ Oct. 2	2½ Oct. 1	2¼ Oct. 2	5 Jan. 29
600	5,800	Rike-Kumler Co com.....*	20	22	18	24	18	21	18⅛ Oct. 6	20 Oct. 20	18⅛ Oct. 6	26 June 3
------	200	Rogers Majestic Corp A.....*	----	----	----	----	----	----	----	----	10⅜ June 17	10½ June 17
------	1,000	Rolls Royce of Amer pref..100	----	----	----	----	----	----	----	----	2¼ Feb. 25	4½ Jan. 21
1,000	16,800	Roosevelt Field Inc.....*	1⅞	Sale	1	Sale	1	1¼	1 Oct. 1	1¼ Oct. 5	1 Sept. 8	3¾ Mar. 3
3,500	98,000	Rossia Internat Corp .....*	3¼	Sale	1¼	Sale	1⅝	Sale	1¼ Oct. 1	2⅜ Oct. 22	1¼ Oct. 1	5⅞ Feb. 24
------	7,800	Royal Typewriter common..*	----	----	----	----	----	----	----	----	22 June 1	38 Jan. 27
2,100	13,500	Ruberoid Co.....100	40	50	31¾	Sale	----	----	31½ Oct. 5	32½ Oct. 10	31⅜ Sept. 30	42 Mar. 17
		Rubber Plantation Inv Tr										
------	100	Am dep rcts for ord reg..£1	----	----	----	8	----	8	----	----	4 Apr. 23	4 Apr. 23
100	2,100	Russeks Fifth Ave Inc.....*	----	----	3½	5	3½	5	3½ Oct. 16	3½ Oct. 16	3½ Sept. 16	7 June 22
------	200	Russell Mfg.....100	----	----	----	----	----	----	----	----	48 Feb. 5	48¼ Feb. 5
200	2,100	Ryerson (Jos T) & Son Inc..*	----	----	16	Sale	13⅞	15⅛	16 Oct. 1	16 Oct. 1	16 Oct. 1	25½ Jan. 19
525	2,725	Safety Car Heating & Ltg..100	80	89	26	Sale	26	35	26 Oct. 1	38 Oct. 10	26 Sept. 14	90¼ Jan. 26
------	100	St Lawrence Paper 6% pf..100	----	----	----	----	----	----	----	----	21 Mar. 13	21 Mar. 13
85,100	676,000	St Regis Paper Co.....10	14⅞	Sale	6⅛	Sale	6⅞	Sale	5⅛ Oct. 1	7¾ Oct. 9	5⅛ Oct. 1	21⅛ Mar. 6
------	100	7% cum pref.....100	----	----	----	----	----	----	----	----	107½ Mar. 5	110½ Mar. 5
------	50	Sanford Mills Co common..*	----	----	----	----	----	----	----	----	29 Apr. 24	30 Apr. 24
		Savannah Sugar Refining—										
------	10	7% preferred.....100	----	----	----	----	----	----	----	----	80¾ June 1	80¾ June 1
1,500	8,500	Schiff Co com.....*	15	20	17¼	19	17½	20	17 Oct. 9	19 Oct. 30	17 Oct. 9	21⅛ Aug. 6
------	1,600	Schletter & Zand com v t c..*	----	----	----	----	----	----	----	----	⅞ Jan. 3	1⅛ Jan. 14
------	1,800	Cum conv pref.....*	3⅛	Sale	----	----	----	----	----	----	3⅛ Jan. 2	8 Jan. 13
------	200	Schoeneman (J) Inc com....*	----	----	----	----	----	----	----	----	10 June 13	10 June 13
200	13,600	Schulte Real Estate Co.....*	3	3¾	1	3	1	3	1 Oct. 5	1 Oct. 5	1 Sept. 29	3¾ Jan. 7
1,600	62,600	Schulte-United 5c & $1 Sts..*	1	Sale	⅛	¼	----	----	1-16 Oct. 9	⅛ Oct. 8	1-16 Oct. 9	1 Jan. 2
300	8,200	7% conv pref.....100	2½	Sale	----	----	----	----	1-16 Oct. 15	¼ Oct. 14	1-16 Oct. 15	3 Jan. 5
------	200	Scotten Dillon Co.....10	10	18	10	16½	10	16½	----	----	13 July 1	17 Jan. 26
------	500	Scoville Mfg Co.....25	----	----	18	25	19	25	----	----	x28 Sept. 14	37½ Mar. 20
9,800	42,550	Seaboard Util Shares, com..*	3⅜	Sale	1½	Sale	2	2⅛	1¼ Oct. 2	2¼ Oct. 22	1¼ Oct. 2	5⅝ Feb. 26
		Securities Allied Corp—										
28,900	350,800	Non voting stock.....*	----	----	7½	Sale	7½	8	6¾ Oct. 6	8 Oct. 26	6⅝ Sept. 21	17 Feb. 24
2,300	18,000	Securities Corp Gen'l com..*	17	21½	8¾	Sale	8	13	7 Oct. 7	8¾ Oct. 1	7 Oct. 7	30½ Feb. 26
200	24,100	Seeman Bros common.....*	33½	36	24	30	27	29	25⅞ Oct. 27	26⅜ Oct. 29	24 Sept. 28	37⅜ Mar. 23
24,700	421,200	Segal Lock & Hardware com *	4	Sale	3½	Sale	3½	Sale	3 Oct. 5	4 Oct. 1	3 Oct. 5	7½ Mar. 26
------	13,100	Seiberling Rubber com.....*	4¾	Sale	4⅝	5¾	4⅝	5	----	----	4⅛ Sept. 22	10¾ May 7
100	3,700	Selby Shoe Co com.....*	----	----	10	14	10	14	10 Oct. 15	10 Oct. 15	10 May 6	16 Feb. 11
32,400	347,200	Selected Industries com....*	2½	Sale	1¼	Sale	1½	Sale	1 Oct. 2	2 Oct. 10	1 Sept. 29	4⅞ Feb. 27
9,100	49,100	Allot certifs full paid.....	45¾	Sale	43⅞	Sale	----	----	36¼ Oct. 6	44 Oct. 1	36¼ Oct. 6	70⅛ Mar. 2
------	16,582	Allot ctfs full paid stpd...	----	----	----	----	----	----	----	----	53⅝ Jan. 16	71 Mar. 2
3,100	49,100	$5½ prior stock.....*	45½	Sale	43⅜	Sale	----	----	37¼ Oct. 6	43¾ Oct. 1	37¼ Oct. 6	70 Mar. 4
		Selfridge Prov Stores Ltd—										
300	5,800	Ordinary.....£1	2	Sale	----	----	1	1¾	1⅛ Oct. 5	1⅛ Oct. 5	1 June 19	2⅛ Jan. 9
1,700	218,600	Sentry Safety Control.....*	1¾	Sale	⅝	Sale	½	⅝	½ Oct. 22	¾ Oct. 19	½ Sept. 11	3⅛ Feb. 17
------	25,025	Service Stations Ltd class A.*	----	----	----	----	----	----	----	----	33 Jan. 15	33 Jan. 15
200	4,400	Seton Leather com.....*	6½	8½	5¾	Sale	5	6	5⅛ Oct. 5	5¾ Oct. 1	5⅛ Oct. 5	15 Apr. 16
300	3,400	Sheaffer (W A) Pen com....*	42	47	27	32	25	32	26 Oct. 26	28 Oct. 23	26 Oct. 26	42 Jan. 28
15,000	144,456	Shenandoah Corp com.....*	3½	Sale	1½	Sale	1⅞	2	1⅜ Oct. 1	2⅝ Oct. 20	1⅜ Oct. 1	8⅝ Mar. 25
4,300	105,615	6% conv preference.....50	30⅝	Sale	13½	Sale	11⅞	12½	11 Oct. 23	13½ Oct. 1	11 Oct. 23	36 Feb. 25
400	3,225	Sherwin-Williams Co(Ohio)25	----	----	----	----	----	----	45¼ Oct. 30	48 Oct. 24	45¼ Oct. 30	66⅛ Mar. 27
20	440	Preferred, series AA....100	----	----	----	----	----	----	105 Oct. 16	105 Oct. 16	104⅛ June 26	108 Apr. 10
------	6,100	Signature Hosiery com vtc..*	----	----	----	----	----	----	----	----	⅛ Aug. 20	1½ Feb. 28
------	1,400	Convertible preferred....*	----	----	----	----	----	----	----	----	4 July 7	6 Apr. 21
3,100	74,864	Silica Gel Corp com v t c...*	6	6½	2	Sale	2	2½	2 Oct. 1	2½ Oct. 10	2 Sept. 21	12 Feb. 21
------	325	Silver (Isaac) & Bros pref..100	----	----	----	----	----	----	----	----	55 Sept. 11	71½ Feb. 27
2,430	5,220	Singer Mfg.....100	----	----	135	Sale	176	Sale	130 Oct. 5	179 Oct. 21	130 Oct. 5	343½ Feb. 17
		Singer Mfg Ltd.....£1										
1,100	7,700	Am dep rcts ord reg shs....	----	----	----	----	----	----	2⅛ Oct. 6	2½ Oct. 3	2 July 22	4⅞ Feb. 11
1,100	6,200	Sisto Financial Corp.....*	5½	9	5	Sale	5	9	5 Oct. 1	5 Oct. 1	5 Oct. 1	11½ Mar. 31
1,720	7,390	Smith (A O) Corp com.....*	148⅞	Sale	66	Sale	58	Sale	58 Oct. 31	84⅞ Oct. 24	58 Oct. 31	192 Mar. 2
------	10	Preferred.....100	----	----	----	----	----	----	----	----	108¾ Jan. 28	108¾ Jan. 28
		Smith (L C) & Corona										
------	5,200	Typewriter v t c.....*	----	----	3	8	2¾	8	----	----	5 Sept. 30	18½ Mar. 9
------	600	Snia Viscosa Ltd.....120 lire	----	----	----	----	----	----	----	----	1¼ July 14	1⅝ Jan. 8
------	300	Interim rcts.....	----	----	----	----	----	----	----	----	1½ Mar. 12	1¾ Mar. 14
200	28,500	South American Air Lines..*	1⅛	1½	½	1½	½	1	½ Oct. 22	⅝ Oct. 27	½ Oct. 22	2⅛ Jan. 3
1,300	50,400	Southern Corp com.....*	2½	3½	1⅝	Sale	1½	1⅞	1⅛ Oct. 3	2 Oct. 20	1⅛ Oct. 3	4¼ Feb. 25
------	200	Southern Grocery Stores...*	----	----	----	----	----	----	----	----	1⅛ Mar. 30	1⅛ Mar. 30
------	100	Southern Stores Corp cl A..*	----	----	----	----	----	----	----	----	1 Jan. 6	1 Jan. 6
800	10,100	Southwest Dairy Prod com..*	1	2	¼	1	¼	½	¼ Oct. 22	⅝ Oct. 30	⅛ Aug. 17	2¼ Mar. 7
------	700	7% pref with warrants..100	10	Sale	----	----	----	----	----	----	7½ May 25	17 Feb. 26
		Spanish & General Corp Ltd										
------	400	Am dep rcts ord bearer shs.	----	----	¼	⅜	¼	⅜	----	----	⅜ May 20	⅝ Apr. 16
1,200	15,900	Am dep rcts ord reg shs....	----	----	⅜	¾	¼	¾	¼ Oct. 8	⅜ Oct. 29	¼ June 10	⅞ Feb. 11
1,800	28,376	Spiegel, May & Stern 6½ pf 100	----	----	22	Sale	----	----	19½ Oct. 3	30 Oct. 20	13 Jan. 8	39 July 31
------	1,100	Stahl-Meyer Inc com.....*	15	19	8	11½	9	14¾	----	----	11½ Sept. 19	18⅝ Mar. 17
------	100	Staley (A E) Mfg 7% pref..100	----	----	----	----	----	----	----	----	88⅜ Jan. 9	89 Jan. 9
------	900	Standard Cap & Seal Corp..*	----	----	----	32	----	32	----	----	26 June 12	31½ Mar. 21
200	400	Standard Dredging common *	----	----	----	----	----	----	2 Oct. 8	2 Oct. 8	2 Oct. 8	4 July 8
200	400	Convertible preferred.....*	----	----	----	----	----	----	3½ Oct. 8	3½ Oct. 8	3½ Oct. 8	5 June 4
1,000	1,800	Standard Holding class A...*	----	----	----	6	----	5½	5⅜ Oct. 13	5⅜ Oct. 13	5 May 16	12 Apr. 23
------	2,270	Standard Invest $5½ pref..*	36	Sale	----	----	----	----	----	----	15 Sept. 11	56 Mar. 18
2,100	32,900	Standard Mot Constr.....*	¾	1	⅜	½	⅜	½	⅜ Oct. 5	½ Oct. 28	⅜ May 22	1 Jan. 5
------	1,050	Standard Screw.....100	----	----	----	----	----	----	----	----	48 Sept. 24	95 Jan. 10
2,400	28,800	Starrett (The) Corp com....*	9⅛	Sale	1¾	2	1¼	1½	1⅜ Oct. 6	3⅛ Oct. 9	1⅜ Oct. 6	12¾ Jan. 7
4,400	34,300	6% cum pref.....50	20⅛	Sale	5¼	6	5	5½	4½ Oct. 22	9 Oct. 10	4 Sept. 21	25⅛ Feb 11
125	125	Steel Co of Canada ord.....*	----	----	----	----	----	----	15½ Oct. 9	17 Oct. 13	15½ Oct. 9	17 Oct. 13
200	5,900	Stein (A) & Co com.....*	11½	13¼	5	13	10	12	10 Oct. 13	10½ Oct. 28	10 Oct. 13	17½ Feb. 27
250	1,350	Preferred.....100	85	95	89¾	Sale	85	90	85 Oct. 5	89¾ Oct. 1	85 Oct. 5	90⅝ Aug. 24
400	2,300	Stein Cosmetics Inc com....*	3¾	4	1½	2	1¾	2¼	1½ Oct. 2	1½ Oct. 2	1½ Sept. 30	11¾ Mar. 21
------	400	Steinite Radio.....*	----	----	----	----	----	----	----	----	½ Feb. 16	⅝ Mar. 28
------	600	Sterchi Bros Stores.....*	2	3	----	----	----	3	----	----	2 Feb. 4	3 Mar. 26
------	375	Stetson (John B) Co com...*	----	----	----	----	----	----	----	----	14½ Sept. 17	30 Apr. 27
200	4,400	Stinnes (Hugo) Corp.....*	2¼	3	1⅞	Sale	1	3	1⅛ Oct. 2	1⅞ Oct. 1	1⅛ Oct. 2	6½ Mar. 26
		Storkline Furniture Corp										
------	1,600	Convertible preferred...25	----	----	3	20	3	20	----	----	11 Apr. 22	16¼ Apr. 16
------	83,200	Strauss (Nathan) Inc com..*	4	5¼	----	----	----	----	----	----	1-16 Sept. 11	10 Mar. 6
------	75,700	Strauss-Roth Stores com...*	5	5½	----	----	----	----	----	----	¼ Aug. 14	6 Jan. 3
300	4,300	Stromb-Carlson Tel Mfg....*	16	19	----	----	----	----	10 Oct. 10	10 Oct. 10	10 Sept. 30	16 Apr. 1
100	3,100	Stroock (S) & Co.....*	7¾	9¾	4½	7	4	7	4½ Oct. 2	4½ Oct. 2	4½ Sept. 30	11⅝ Mar. 2
------	300	Struthers Wells Titusville..*	----	----	----	----	----	----	----	----	5 July 14	15 Mar. 27
7,200	114,100	Stutz Motor Car Co.....*	18⅞	Sale	10	10½	14	Sale	10 Oct. 6	15⅜ Oct. 23	9 Sept. 21	28 Mar. 11
200	8,200	Warrants.....	----	----	----	----	----	----	¼ Oct. 28	¼ Oct. 28	¼ Oct. 28	4⅛ Mar. 21
25	800	Sullivan Machine Co.....*	----	----	----	----	----	----	12½ Oct. 3	12½ Oct. 3	12½ Oct. 3	22⅛ Feb. 28
------	100	Sundstrand Mach Tool com..*	----	----	----	----	----	----	----	----	4 May 25	4 May 25
700	15,510	Sun Investing Co com.....*	3⅝	4½	1⅜	3	1⅞	4⅝	1⅜ Oct. 2	1⅝ Oct. 10	1⅜ Sept. 29	8 Mar. 19
2,900	12,010	$3 conv pref.....*	36	Sale	30½	Sale	28¾	35	29½ Oct. 19	32 Oct. 7	29½ Oct. 19	40¾ Mar. 2
------	100	Super Maid Corp common...*	----	----	----	----	----	----	----	----	3½ May 5	3½ May 5
17,600	88,100	Swift & Co.....25	28½	Sale	23	Sale	22½	Sale	20¾ Oct. 6	23½ Oct. 10	20¾ Oct. 6	30⅜ Jan. 5
16,300	85,600	Swift International.....15	36	Sale	30½	Sale	31	31½	28¼ Oct. 6	31 Oct. 9	28 Sept. 21	40½ Apr. 14
800	15,300	Syrac Wash Mach B com...*	3⅝	4½	4	Sale	4	5	4 Oct. 1	5 Oct. 22	4 Jan. 9	8 Mar. 7
3,000	25,300	Taggart Corp com .....*	13⅞	Sale	4	Sale	3	4½	3 Oct. 29	5 Oct. 8	3 Oct. 29	18½ Mar. 6
1,000	15,100	Taylor Milling Corp com....*	----	27½	9	12	5½	20	----	----	9⅝ Sept. 16	21¾ Feb. 26
26,300	169,600	Technicolor Inc common...*	7⅜	Sale	3⅛	Sale	3¾	4½	2⅞ Oct. 1	5⅛ Oct. 9	2⅞ Oct. 1	15¼ Feb. 9
------	500	Tenn Products Corp com...*	5½	9¾	----	----	----	5	----	----	3 Sept. 28	7 Feb. 9
5,200	42,100	Thatcher Securities Corp...1	2⅝	Sale	3⅛	Sale	3	3½	3⅛ Oct. 1	3¾ Oct. 13	2⅜ Jan. 2	3¼ Sept. 22
50	1,150	Thermoid Co 7% conv pf. 100	----	52	----	----	----	----	18 Oct. 9	18 Oct. 9	15½ June 12	46 Mar. 12
------	200	Thew Shovel Co com.....*	----	----	----	----	----	----	----	----	18⅜ Apr. 22	18½ Apr. 22
------	500	Timken Detroit Axle pref..100	----	----	----	----	----	----	----	----	93¼ Sept. 11	102¾ Mar. 26
------	1,200	Tishman Realty & Constr..*	35	37	15	30	15	30	----	----	20 Apr. 13	37 Jan. 10
1,400	6,300	Tobacco & Allied Stocks....*	25¾	29	18	25	17	19	14¾ Oct. 6	18½ Oct. 8	14¾ Oct. 6	39⅞ Apr. 14
2,600	28,600	Tobacco Prod Exports.....*	----	----	¾	Sale	⅝	⅞	⅝ Oct. 8	⅞ Oct. 8	½ June 3	1⅝ Jan. 23
		Tobacco Secur Trust Co Ltd										
------	1,200	Am dep rcts ord reg shs..£1	----	----	5	15¼	8	15	----	----	12 May 18	14¼ July 22
------	400	Am dep rcts def reg....5 sh	----	----	1	5	1¾	5	----	----	4 May 18	4¼ July 22
1,200	10,200	Todd Shipyards Corp.....*	45½	46½	30	Sale	28½	29⅞	29¼ Oct. 22	32 Oct. 16	29¼ Oct. 22	50 Feb. 27
------	100	Tom Huston Peanut Co com.*	----	----	----	----	----	20	----	----	20 Apr. 27	20 Apr. 27
25	75	Torrington Co of Maine....*	----	----	32	38	30	Sale	30 Oct. 31	30 Oct. 31	30 Oct. 31	42 Jan. 24

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISCEL. (Concl.)	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
7,200	151,500	Transcontinental Air Transp*	3⅝	Sale	4⅛	Sale	4	4¼	4 Oct. 1	4⅛ Oct. 1	3⅝ Jan. 2	8⅝ Apr. 23
		Trans-Lux Pict Screen										
18,400	619,400	Class A common*	7	Sale	2⅛	Sale	2⅝	Sale	2 Oct. 1	2¾ Oct. 6	1⅞ Sept. 21	13¼ Mar. 27
5,100	89,100	Tri-Continental Corp Warr	----	----	----	----	----	----	1 Oct. 6	1⅞ Oct. 3	1 Oct. 6	6⅝ Mar. 24
11,300	62,200	Tri-Utilities Corp com*	27½	Sale	¾	Sale	¼	½	¼ Oct. 28	1 Oct. 7	¼ Oct. 28	29⅞ Mar. 10
200	900	$3 pref with privilege*	----	----	¾	Sale	----	----	¾ Oct. 1	¾ Oct. 1	¾ Oct. 1	2 Sept 15
		Triplex Safety Glass Ltd—										
100	4,600	Am rcts for ord. shs. reg	----	----	----	----	----	----	6⅞ Oct. 28	6⅞ Oct. 28	5⅜ May 22	8½ Feb. 21
140	3,290	Trunz Pork Stores Inc*	12⅛	13	10½	13	11¼	16	10½ Oct. 9	x11¼ Oct. 30	10½ Oct. 9	14⅛ Feb. 25
------	50	Truscon Steel 7% pref100	----	----	----	----	----	----	----	----	103½ Feb. 2	103½ Feb. 2
		Tubize Chatillon Corp—										
8,900	160,550	Common B v t c*	3½	3¾	2⅞	Sale	3⅝	4¼	2⅜ Oct. 6	4½ Oct. 28	2⅜ Oct. 6	16 Feb. 24
3,900	12,900	Tung Sol Lamp Wks com*	7	8½	5	Sale	4½	5½	4⅝ Oct. 28	5½ Oct. 9	4⅝ Oct. 28	12 Feb. 20
------	1,000	$3 cum conv pref*	----	----	15	24	15	24	----	----	26 June 15	26¾ Aug. 11
2,900	63,800	Ungerleider Financial Corp*	21½	23	26⅝	Sale	29	Sale	25½ Oct. 6	29 Oct. 31	21¼ Jan. 3	29¾ Feb. 27
1,100	21,100	Union Amer Invest com*	14¾	32¾	11½	Sale	12	19	10½ Oct. 16	12 Oct. 21	10½ Oct. 16	22 Mar. 27
------	100	Union Stock Yards (Omaha)*	----	----	----	----	----	----	----	----	99½ Sept. 4	99½ Sept. 4
700	37,300	Union Tobacco Co com*	¼	Sale	----	----	----	----	⅛ Oct. 5	⅛ Oct. 5	⅛ June 5	½ Mar. 19
------	200	Union Twist Drill*	----	----	----	----	----	----	----	----	17 Aug. 12	17 Aug. 12
------	170	United Amer Utilities com*	----	----	----	----	----	----	----	----	3 Sept. 4	6½ Mar. 21
------	100	United Carbon pref100	----	----	----	----	----	----	----	----	100 Jan. 23	100 Jan. 23
500	11,900	United Carr Fastener com*	4½	5½	3½	4	4½	Sale	3⅝ Oct. 5	4½ Oct. 31	3½ Sept. 24	7 Feb. 25
200	1,400	United Chemicals Inc com*	----	----	----	----	----	----	5 Oct. 29	5 Oct. 29	5 Oct. 29	13 Apr. 6
------	26,400	$3 cum partic pref*	18¼	Sale	----	----	----	----	----	----	15 Sept. 15	28⅞ Mar. 20
3,100	87,320	United Dry Docks com*	2¼	Sale	1⅛	Sale	⅞	1½	¾ Oct. 2	1¼ Oct. 7	¾ Oct. 2	3⅜ Mar. 10
------	600	United Engineering & Fdry*	----	----	----	----	----	----	----	----	32½ June 11	32½ June 11
155,000	1,589,110	United Founders Corp com*	7	Sale	2	Sale	3	Sale	2 Oct. 1	4 Oct. 24	2 Sept. 30	10¼ Mar. 2
200	4,300	United Milk Prod com*	1¾	2¾	1	1½	1¼	1¾	1 Oct. 3	1 Oct. 3	1 May 15	2¾ Feb. 10
250	500	7% Cumul preferred100	20	50	17	Sale	15	35	15 Oct. 29	17 Oct. 1	15 Oct. 29	37 Feb. 2
		United Molasses Co Ltd—										
4,700	6,400	Am dep rcts for ord reg£1	----	----	----	----	----	----	1 Oct. 15	1½ Oct. 21	1 Oct. 15	3 Jan. 17
------	2,000	United Porto Rican Sugar*	----	----	----	----	----	----	----	----	8 May 27	8¼ Apr. 25
3,900	8,300	Unit Profit Sharing com*	1¾	2⅜	⅜	½	¼	1	¼ Oct. 15	½ Oct. 9	¼ Oct. 15	2 Jan. 6
700	1,100	Preferred10	5	8¾	3½	5⅞	2½	5	2 Oct. 8	3½ Oct. 2	2 Oct. 8	5½ Feb. 4
220	5,620	United Shoe Mach com25	52	57	37	42	45	49¾	44¾ Oct. 21	45½ Oct. 22	41 Sept. 30	56¼ Mar. 10
------	600	Preferred25	----	----	----	----	----	----	----	----	30 Mar. 30	30¾ Apr. 20
6,300	56,900	United Stores Corp com vtc*	1⅝	Sale	½	Sale	⅝	⅞	½ Oct. 1	⅞ Oct. 9	½ Sept. 15	2⅞ Feb. 13
100	2,400	United Wall Paper*	6⅛	9	1½	2¼	1¼	1½	2 Oct. 17	2 Oct. 17	1⅛ Sept. 29	6⅛ Feb. 5
2,900	8,400	U S Dairy Prod class A*	60	65½	59	Sale	60	65	58 Oct. 1	60⅛ Oct. 2	58 Oct. 1	65½ Mar. 20
2,200	23,900	Class B*	8	10⅝	9½	Sale	8¾	9¾	8¾ Oct. 28	9½ Oct. 1	8¾ Oct. 28	15 Feb. 13
400	13,000	U S Finishing common*	5	7½	3½	4½	3⅜	4	3¼ Oct. 16	3⅝ Oct. 5	3 Sept. 21	8⅞ Mar. 2
200	1,050	Preferred100	----	----	----	----	----	----	21 Oct. 26	30 Oct. 2	21 Oct. 26	60 June 29
4,800	42,800	United States Foil class B*	5¾	Sale	3	3¾	3½	4	2⅛ Oct. 6	3¾ Oct. 15	2⅛ Oct. 6	10 Mar. 10
3,100	37,450	U S & Internat Sec com*	----	----	½	Sale	----	----	⅜ Oct. 5	½ Oct. 1	⅜ Sept. 17	3⅜ Feb. 27
8,650	68,000	1st preferred with warr*	31	Sale	20	Sale	----	----	17½ Oct. 1	29⅛ Oct. 24	17½ Oct. 1	60 Feb. 26
2,900	37,200	U S Lines Inc pref*	6¼	Sale	1½	2	1½	2¼	1⅛ Oct. 6	2 Oct. 10	1⅛ Oct. 6	6⅜ Jan. 2
100	24,300	U S & Overseas. with warr*	11	12	25	35	15	31	25⅛ Oct. 30	25⅛ Oct. 30	12 Jan. 3	25⅜ July 21
------	900	Certificates of deposit	11	Sale	----	----	----	----	----	----	11 Jan. 2	11⅝ Jan. 5
800	7,825	U S Playing Card com10	46	47¾	22	27	23	24	22 Oct. 8	25½ Oct. 7	22 Oct. 8	49 Jan. 30
------	400	U S Radiator common*	20	Sale	----	----	3¾	17	----	----	8 June 1	20 Jan. 3
------	9,600	U S Radio & Television com*	----	----	----	----	----	----	----	----	17 June 4	33 Mar. 9
700	1,600	U S Rubber Reclaiming*	----	----	----	----	----	----	1-16 Oct. 14	5-16 Oct. 28	1-16 Oct. 14	o1⅛ Jan. 30
100	2,900	U S Shares Financial*	----	----	----	----	----	----	⅛ Oct. 5	⅛ Oct. 5	⅛ May 20	1¼ Jan. 9
------	5,800	U S Stores Corp com*	----	----	----	----	----	----	----	----	2 June 19	7 Mar. 27
150	1,550	Universal Insurance Co25	----	----	----	----	----	----	10 Oct. 10	12 Oct. 9	10 Oct. 10	25 Apr. 4
100	3,500	Universal Pictures*	1⅜	5	1	7	3	8	5 Oct. 28	5 Oct. 28	4 June 29	7⅛ Mar. 21
------	1,500	Utah Radio Products, com*	----	----	----	----	----	----	----	----	2 Jan. 3	2½ Jan. 3
		Utica Steam & Mohawk										
------	200	Valley Cotton Mills100	----	----	----	----	----	----	----	----	30¼ Aug. 14	30½ Aug. 14
11,000	92,045	Utility Equities com*	5½	Sale	2¼	Sale	2¼	2⅞	2⅛ Oct. 1	3⅛ Oct. 13	1¾ Sept. 21	9⅛ Feb. 24
300	4,000	Priority Stock*	----	----	60	Sale	50	Sale	49¾ Oct. 31	60 Oct. 1	49¾ Oct. 31	78 Apr. 15
10,400	76,200	Utility & Ind Corp com*	5¾	Sale	3½	Sale	3⅞	4	3 Oct. 6	4½ Oct. 9	3 Oct. 6	9⅜ Mar. 2
5,300	36,300	Preferred*	14⅝	Sale	12¾	Sale	12⅜	Sale	9 Oct. 6	13½ Oct. 27	9 Oct. 6	19⅞ Feb. 25
------	185	Van Camp Milk preferred100	----	----	----	----	----	----	----	----	35 July 22	48⅞ Jan. 30
5,200	75,163	Van Camp Pack com*	2	4	2¾	3	3	4½	3 Oct. 2	5 Oct. 9	2½ Jan. 13	7¼ Mar. 24
1,300	14,000	7% pref25	2¼	3½	3	5	3	4	3 Oct. 8	4⅞ Oct. 8	3 Jan. 13	9 Mar. 10
3,600	72,800	Vick Financial Corp com10	5	Sale	5⅜	Sale	4¾	5¼	4⅜ Oct. 7	5⅜ Oct. 1	4⅜ Oct. 7	7 Jan. 8
600	3,900	Vogt Mfg Corp*	13	13½	4	6	5	6	5 Oct. 6	6 Oct. 2	5 Oct. 6	12½ Feb. 2
------	300	Wagner Electric Co com15	----	----	----	----	----	----	1½ Oct. 20	1½ Oct. 20	14½ May 7	15 May 6
100	100	Wahl Co (The) common*	----	----	----	----	----	----	----	----	1½ Oct. 20	1½ Oct. 20
100	4,300	Waitt & Bond Inc class A*	12⅜	13	11½	Sale	10	17¾	11½ Oct. 1	11½ Oct. 1	11½ Oct. 1	19⅞ Mar. 12
300	1,100	Class B*	5	7	2¾	5	2¾	5	4¾ Oct. 21	4¾ Oct. 21	4 June 9	5½ Feb. 14
4,600	58,500	Walgreen Co com*	18¾	Sale	12½	Sale	12⅝	Sale	12 Oct. 1	14½ Oct. 20	12 Oct. 1	29½ Mar. 26
400	6,300	Warrants	4⅛	Sale	3¼	Sale	----	----	3 Oct. 5	3¼ Oct. 1	3 Oct. 5	10 Mar. 26
		Walker (Hiram) Gooderham										
10,200	165,600	& Worts common*	6⅜	Sale	3	Sale	3¼	Sale	2¾ Oct. 1	3⅜ Oct. 8	2⅝ Sept. 30	8⅝ Feb. 26
------	500	Warren (S D) Co*	----	----	----	----	----	----	----	----	50 Mar. 19	70¼ Feb. 27
1,200	11,600	Watson (Jno Warren) Co*	1½	Sale	¼	1	5-16	⅜	¼ Oct. 5	⅜ Oct. 5	⅛ Sept. 19	2 Feb. 25
200	5,400	Wayne Pump Co com*	6	7	2	2½	1½	2½	1¼ Oct. 23	1¼ Oct. 23	1¼ Oct. 23	6¾ Jan. 16
------	1,700	Convertible preferred*	----	----	----	----	----	----	----	----	21 Jan. 21	29 Feb. 17
300	2,362	Welch Grape Juice*	----	----	40	Sale	----	----	40 Oct. 1	40 Oct. 1	40 June 9	52½ Jan. 16
400	3,300	Western Auto Supply com A*	----	----	16¼	Sale	----	----	15½ Oct. 9	16¼ Oct. 1	15½ Oct. 9	24½ Feb. 19
------	35,100	Western Air Express Corp10	14½	Sale	----	----	----	----	----	----	8 Sept. 15	22 Apr. 9
------	600	Western Grocer Co com25	----	----	----	----	----	----	----	----	10 Aug. 28	11 Aug. 6
		Western Maryland Ry—										
50	220	7% 1st pref100	----	----	12	55	----	----	30 Oct. 17	40 Oct. 20	25 Sept. 26	85 Jan. 9
------	600	Western Pipe & Steel com10	----	----	----	----	----	----	----	----	24 Sept. 2	27 Mar. 25
		Western Tablet & Stationery										
600	1,200	common v t c*	----	----	14	15	14	20	11 Oct. 20	14 Oct. 9	11 Oct. 20	25 Apr. 13
------	50	West Jersey & Seashore RR 50	----	----	----	----	----	----	----	----	60¼ June 10	60¼ June 10
------	100	Westmoreland Coal Co*	----	----	----	----	----	----	----	----	10½ Sept. 22	10½ Sept. 22
600	3,000	West Virginia Coal & Coke*	----	----	----	----	----	----	½ Oct. 26	⅝ Oct. 17	½ Oct. 26	1⅞ Feb. 28
------	2,200	Wheatsworth Inc com*	39⅞	Sale	----	----	----	----	----	----	39⅞ Jan. 2	46⅞ Jan. 6
		Wheeling & Lake Erie Ry										
------	10	7% prior lien stock100	----	----	----	----	----	----	----	----	120 Jan. 10	120 Jan. 10
800	8,700	Williams (R C) & Co*	10⅝	Sale	7	Sale	6½	7½	6½ Oct. 10	7⅜ Oct. 20	6½ Oct. 10	14¾ Mar. 11
1,900	39,600	Wil-low Cafeterias com*	----	----	2¼	Sale	2½	3¼	2⅛ Oct. 1	2¾ Oct. 20	2 Sept. 21	6½ Mar. 10
400	23,400	Preference*	12	13½	17	25	----	----	17 Oct. 3	21 Oct. 21	12¼ Jan. 8	33¾ Mar. 27
700	10,500	Wilson Jones Co com*	----	----	10	Sale	----	----	10 Oct. 1	12⅞ Oct. 26	7¼ Sept. 24	22⅞ Jan. 7
200	4,300	Winter (Benj) Co*	¾	1	¼	1	¼	1	¼ Oct. 6	¼ Oct. 6	¼ Sept. 30	1½ Jan. 5
		Woolworth (F W) Ltd—										
110,900	1,184,800	Am dep rcts ord shares	----	----	7½	Sale	9⅜	9½	6 Oct. 5	9½ Oct. 28	5½ Sept. 21	12¼ July 7
300	12,200	Am dep rcts 6% pref	----	----	----	----	----	----	4 Oct. 5	4⅛ Oct. 8	4 Oct. 5	5¼ July 2
------	355	Youngstown Sheet & Tube pf	----	----	----	----	----	----	----	----	85 June 3	101½ Jan. 28
		RIGHTS										
800	35,000	Associated G & E deb rts	1⅝	Sale	----	----	----	----	1⅝ Oct. 16	2 Oct. 20	1¼ Jan. 2	4½ Jan. 26
500	9,900	Stock purchase rights	----	----	½	Sale	----	----	½ Oct. 1	1 Oct. 7	½ Sept. 30	4½ Feb. 26
21,100	21,100	Electric Power & Light	----	----	----	----	⅞	Sale	⅝ Oct. 31	1⅜ Oct. 31	⅝ Oct. 31	1⅜ Oct. 31
12,500	18,400	Peoples Gas Lt & Coke	----	----	2¾	Sale	----	----	2⅝ Oct. 5	4⅝ Oct. 9	2⅝ Oct. 5	5¾ Sept. 14
------	5,200	Westvaco Chlorine Prod	----	----	----	----	----	----	----	----	3-16 Aug. 5	½ July 29
------	400	White Sewing Mach deb rts	----	----	----	----	----	----	----	----	½ Mar. 3	¾ Mar. 3
		PUBLIC UTILITIES										
		Par										
------	2,270	Ala Power Co $7 pref*	----	----	----	----	----	----	----	----	112 June 2	115½ Mar. 11
50	3,335	$6 preferred*	----	----	----	----	----	----	94 Oct. 7	94½ Oct. 2	94 Oct. 7	103⅞ Mar. 30
2,900	29,550	Allegheny Gas Corp*	2¼	2½	⅝	¾	½	⅝	⅜ Oct. 2	¾ Oct. 7	⅜ Oct. 2	3⅜ Feb. 16
		Amer Cities Power & Lt Corp										
2,500	25,600	Class A50	33¾	35⅞	24	Sale	24½	25	19⅞ Oct. 6	26 Oct. 9	19⅞ Oct. 6	38⅞ Feb. 28
31,700	241,800	Class B*	5⅞	Sale	2⅝	Sale	3⅛	3¼	2¼ Oct. 1	3¾ Oct. 13	2¼ Oct. 1	10 Feb. 27
20,100	469,100	Amer Commonwealth Pow clA	11⅞	Sale	4⅝	Sale	3	Sale	3 Oct. 31	6 Oct. 21	3 Oct. 31	17 Mar. 19
3,300	31,200	Class B*	22	24½	7⅛	9½	4	7½	7½ Oct. 6	10 Oct. 6	7½ Oct. 6	29⅞ Jan. 23
125	875	$7 1st preferred A*	----	----	----	----	----	----	37 Oct. 30	45 Oct. 14	37 Oct. 30	89 Apr. 8
225	800	$6.50 1st preferred*	----	----	----	----	----	----	30½ Oct. 14	35 Oct. 26	30½ Oct. 14	75 June 30
200	1,250	Amer Dist Teleg N J pref100	----	----	108	Sale	----	----	106½ Oct. 30	108 Oct. 1	106½ Oct. 30	112 Mar. 6
------	50	Amer Elec Power $6 pref*	----	----	----	----	----	----	----	----	49 Aug. 7	49 Aug. 7
78,800	954,300	Amer & Foreign Power warr	14⅝	Sale	6⅝	Sale	8⅛	Sale	4⅜ Oct. 5	9⅞ Oct. 24	4⅜ Oct. 5	31½ Feb. 24
194,350	841,150	American Gas & Elec com*	----	----	37⅛	Sale	44⅛	Sale	32⅛ Oct. 5	46⅝ Oct. 21	32⅛ Oct. 5	86¾ Feb. 26
1,900	21,100	Preferred*	----	----	88⅝	Sale	----	----	86 Oct. 2	96 Oct. 26	86 Oct. 2	111½ Aug. 18
18,100	113,620	Amer Light & Trac com25	43	Sale	22	Sale	26½	Sale	20⅝ Oct. 1	28⅞ Oct. 26	20⅝ Oct. 1	54½ Feb. 28
------	2,350	6% preferred25	26	30	26½	28⅞	26	28	----	----	26 Jan. 23	30¼ June 29
6,700	53,600	Amer Nat Gas com v t c*	3⅛	Sale	¾	1	⅝	Sale	⅜ Oct. 23	1 Oct. 7	⅜ Oct. 23	5⅞ Mar. 7
110	160	Amer Pub Serv 7% pref100	----	----	----	----	----	----	59¼ Oct. 8	67¾ Oct. 21	59¼ Oct. 8	91⅛ Apr. 27
1,100	34,400	Amer States Pub Serv class A	----	----	4½	Sale	6¾	8	4½ Oct. 1	7 Oct. 21	3 Apr. 24	20 Mar. 25

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Cont.) Par										
414,700	5,127,700	American Superpower *	10¼	Sale	5¼	Sale	6½	Sale	5 Oct. 1	7½ Oct. 8	5 Oct. 1	19⅛ Mar. 21
5,110	46,810	1st preferred *	81	82¼	70	Sale	63	65	65 Oct. 5	75 Oct. 9	65 Oct. 5	99 Mar. 18
1,900	21,800	$6cumulative preferred *	----	----	65	Sale	----	----	55 Oct. 5	65 Oct. 1	55 Oct. 5	89½ Mar. 20
		Amer Tel & Tel—										
------	100	2d installment paid	135	150	----	----	----	----	----	----	144 Jan. 24	144 Jan. 24
103,100	850,510	Appalachian Gas com *	5⅛	Sale	1½	Sale	1¼	Sale	1 Oct. 31	1¾ Oct. 1	1 Oct. 31	8⅝ Feb. 10
9,800	28,600	Warrants	----	----	¼	⅜	⅛	Sale	⅛ Oct. 29	⅜ Oct. 22	⅛ Oct. 29	⅞ May 12
------	100	Arizona Power com 100	25	40	2	25	2	25	----	----	20 Jan. 15	20 Jan. 15
270	1,740	Arkansas Pow & Lt pref *	100⅛	103¼	100	Sale	----	----	95 Oct. 6	100½ Oct. 14	95 Oct. 6	109½ May 14
------	20,700	Assoc Gas & Elec, com *	15	Sale	----	----	----	----	----	----	11 Aug. 10	30 Feb. 26
70,600	798,355	Class A *	17⅝	Sale	5⅜	Sale	6½	Sale	5⅛ Oct. 1	8½ Oct. 7	x5⅛ Sept. 30	23¾ Mar. 27
------	6,955	$5 preferred *	----	----	----	----	----	----	----	----	64⅞ June 8	89¾ Apr. 11
800	10,569	$8 int-bear allot ctfs	67½	Sale	45	Sale	----	----	42 Oct. 2	53 Oct. 7	42 Oct. 2	91¾ Feb. 28
800	21,300	Allotment certificates	----	----	11	Sale	----	----	10½ Oct. 26	14 Oct. 7	10 Sept. 30	24⅞ May 22
8,000	209,500	Warrants	----	----	⅛	Sale	¼	Sale	⅛ Oct. 1	¼ Oct. 7	⅛ Sept. 29	1 Jan. 26
100	100	Assoc Telep Ltd $1.50 pref *	----	----	----	----	----	----	20⅛ Oct. 24	20⅛ Oct. 24	20⅛ Oct. 24	20⅛ Oct. 24
------	350	Associated Tel & Tel cl A *	----	----	----	----	----	----	----	----	65 July 17	67 May 13
1,600	17,600	Associated Telep Utilities *	22	Sale	17	Sale	----	----	16 Oct. 5	18½ Oct. 9	16 Oct. 5	25⅛ Mar. 23
------	200	Barcelona Tr Lt & Pr ord 50	----	----	----	----	----	----	----	----	19⅞ Jan. 19	20 Jan. 17
425	2,800	Bell Telep Co of Can 100	----	----	----	----	----	----	100 Oct. 6	108½ Oct. 30	100 Oct. 6	153 Feb. 13
75	725	Bell Tel of Pa 6½% pref 100	----	----	105	120	114	120	110 Oct. 6	110 Oct. 6	110 Oct. 6	120½ Mar. 2
------	250	Birmingham Elec $7 pref *	----	----	----	----	----	----	----	----	108⅜ Sept. 18	109¾ Sept. 14
132,600	487,310	Brazilian Tr Lt & Pr ord *	21	Sale	8⅝	Sale	10⅞	Sale	8¼ Oct. 1	11⅞ Oct. 20	7¾ Sept. 22	28½ Mar. 7
------	100	Bridgeport Gas Light Co *	----	----	20	53	----	----	----	----	54¾ May 20	54¾ May 20
200	425	British Columbia Pow cl A *	----	----	----	----	----	----	24 Oct. 8	26 Oct. 9	24 Oct. 8	40 Mar. 3
------	200	Class B *	----	----	----	----	----	----	----	----	15 Feb. 21	17¼ Mar. 10
13,000	60,200	Buff Niag & East Pow pref 25	25⅝	Sale	22⅝	Sale	24	Sale	22 Oct. 1	24⅝ Oct. 8	22 Oct. 1	27¼ Aug. 21
1,300	7,500	1st preferred *	----	----	93¼	Sale	----	----	87 Oct. 29	94⅝ Oct. 2	87 Oct. 29	105 Aug. 18
		Cables & Wireless—										
800	27,300	Am dep rcts A ord sh £1	⅞	Sale	¼	½	¾	1	¼ Oct. 2	1 Oct. 28	¼ Sept. 29	1⅛ Mar. 2
5,200	52,000	Am dep rcts B ord sh £1	⅜	Sale	----	----	----	----	⅜ Oct. 24	⅝ Oct. 28	¼ May 19	¾ Feb. 19
900	15,500	Am dep rcts pref sh £1	3⅛	Sale	1¼	2	2¼	2¾	2⅛ Oct. 24	2⅛ Oct. 24	1½ Sept. 30	3½ Feb. 18
------	400	Canadian Hydro-El 1st pf 100	----	----	----	----	----	----	----	----	63 May 22	78 Apr. 11
------	170	Carolina Pow & Lt $6 pref *	----	----	----	----	----	----	----	----	100 Aug. 19	103 May 1
150	300	$7 preferred *	----	----	----	----	----	----	97 Oct. 28	100 Oct. 6	97 Oct. 28	110 June 26
1,100	25,000	Cent Hud G & E v t c *	15¼	17¾	16	19	16¼	18	16 Oct. 2	17¼ Oct. 26	16 Oct. 2	31 Mar. 10
------	110	6% Preferred 100	----	----	----	----	----	----	----	----	103 July 20	104⅛ Aug. 24
30	240	Cent Ill Pub Serv $6 pref *	----	----	----	----	----	----	88½ Oct. 26	90 Oct. 16	88½ Oct. 26	93 Mar. 19
10	210	Cent Indiana Pow 7% pf 100	----	----	----	----	----	----	62 Oct. 10	62 Oct. 10	62 Oct. 10	84⅝ Mar. 17
------	20	Central Maine Pow 7% pf 100	----	----	----	----	----	----	----	----	102 Jan. 23	102 Jan. 23
------	500	Cent Pow & Lt 7% pref 100	----	----	----	----	----	----	----	----	100⅛ June 24	104½ Apr. 8
2,200	20,500	Cent Pub Serv of Del com *	----	----	11	Sale	----	----	9 Oct. 6	11 Oct. 1	8 July 17	18¾ Feb. 11
30,400	392,200	Class A *	14¼	Sale	4	Sale	3¾	Sale	2 Oct. 6	4¾ Oct. 9	2 Oct. 6	19⅝ Mar. 20
------	350	$6 preferred *	----	----	----	----	----	----	----	----	61½ July 11	70½ May 14
------	75	$7 preferred *	----	----	----	----	----	----	----	----	70 Aug. 5	75 Apr. 30
------	1,500	$4 preferred *	----	----	----	----	----	----	----	----	48 Aug. 21	58 June 24
1,300	13,700	Cent & Southwest Util com *	17	18	9	Sale	----	----	7 Oct. 6	9¾ Oct. 22	7 Oct. 6	24¼ Feb. 11
------	600	$7 Prior lien preferred *	----	----	----	----	----	----	----	----	94¼ Jan. 7	101½ Feb. 9
------	300	$7 preferred *	----	----	----	----	63	76	----	----	88 June 1	96 Apr. 23
77,400	873,682	Central States Electric com *	9¼	Sale	2⅞	Sale	3¼	Sale	2⅜ Oct. 5	3⅞ Oct. 9	2 Sept. 21	12½ Mar. 19
------	550	7% preferred 100	----	----	----	----	----	----	----	----	95 Feb. 19	97 Jan. 10
------	250	6% pref with warrants 100	----	----	----	----	----	----	----	----	62½ Sept. 3	87 Mar. 18
------	8,900	6% pref without warrants	----	----	----	----	----	----	----	----	50 Sept. 19	68¼ Feb. 25
------	575	6% conv pref 100	----	----	----	----	----	----	----	----	50 Sept. 19	100¼ Feb. 4
------	3,975	Conv pref opt ser 1929 100	----	----	----	----	----	----	----	----	50 Jan. 8	65 Feb. 24
------	1,500	Warrants	----	----	2	8	1⅛	8	----	----	3¼ June 19	19¾ Mar. 17
500	7,900	Cent West Pub Serv class A	----	----	16	17	16⅞	Sale	16¾ Oct. 13	17 Oct. 17	16¾ Oct. 13	17¾ July 28
200	1,550	Cities Serv Pr & Lt $6 pref *	----	----	x58⅛	Sale	----	----	57 Oct. 3	x58⅛ Oct. 1	57 Oct. 3	82 Apr. 16
350	2,800	$7 preferred *	----	----	x70	Sale	----	----	69 Oct. 1	x70 Oct. 1	69 Oct. 1	89 Apr. 13
6,700	25,300	Cleveland Elec Illum com *	47⅛	49	31	Sale	33	35	26¾ Oct. 6	34 Oct. 20	26¾ Oct. 6	52½ Mar. 11
140	320	6% preferred 100	----	----	109	Sale	----	----	106¾ Oct. 19	109 Oct. 1	106¾ Oct. 19	113½ Apr. 23
		Columbus Ry Pow & Light—										
------	25	6% 1st pref series A 100	----	----	----	----	----	----	----	----	107 June 29	107 June 29
3,475	17,195	Commonwealth Edison 100	221	Sale	153	Sale	145¾	Sale	130 Oct. 5	153 Oct. 1	130 Oct. 5	256¾ Feb. 26
		Commonwealth & Sou Corp										
183,700	1,214,600	Warrants	1⅝	Sale	¾	Sale	⅞	Sale	⅝ Oct. 2	1 Oct. 1	⅝ Oct. 2	2¾ Mar. 10
------	75	Community P & L $6 1st pref *	----	----	----	----	----	----	----	----	76 May 13	85½ Apr. 17
11,000	276,000	Community Water Service *	8	Sale	4	Sale	3	3⅜	3 Oct. 7	4 Oct. 1	3 Oct. 7	12½ Apr. 15
		Compagnie Generale d'Elec—										
------	100	Am dep rcts A bearer shs	----	----	----	150	----	150	----	----	103 June 24	103 June 24
		Compania Hispano Americ'na										
------	475	de Electricidad S A (Chad)	56⅝	59	10	30	10	20	----	----	32½ Sept. 24	68½ Mar. 16
------	50	Conn Lt & Pow 6½% pref 100	----	----	----	----	----	----	----	----	115 July 22	115 July 22
11,500	71,024	Con Gas E L & P Balt com *	90	Sale	65⅛	Sale	70	73	60⅛ Oct. 6	76⅜ Oct. 9	60⅛ Oct. 6	101 Feb. 26
------	600	Class A preferred 100	----	----	----	----	----	----	----	----	105¼ June 15	108 July 13
2,100	14,100	Consol Gas Utilities class A *	14¾	Sale	2⅛	2⅞	3	3¾	2¼ Oct. 6	4⅞ Oct. 19	2¼ Oct. 6	17⅝ Mar. 11
600	5,800	Class B v t c *	5	6¾	4	Sale	4	Sale	3½ Oct. 24	4 Oct. 1	3½ Oct. 24	8 Mar. 25
------	750	Consol Traction of N J 100	----	----	----	----	----	----	----	----	41½ Feb. 9	44½ Jan. 20
175	1,975	Cont'l G & E 7% pr pref 100	----	----	89	Sale	----	----	84 Oct. 23	89 Oct. 1	84 Oct. 23	103¾ Apr. 24
------	25	Dayton Pow & Lt 6% pref 100	----	----	----	----	----	----	----	----	108 Jan. 21	108 Jan. 21
------	200	Dixie Gas & Utilities com *	14½	17	----	----	----	----	----	----	14½ Jan. 14	14½ Jan. 14
1,325	9,300	Duke Power Co 100	118	Sale	78	Sale	----	----	69 Oct. 2	92 Oct. 9	69 Oct. 2	145 Feb. 16
17,400	329,250	Duquesne Gas Corp com *	2½	3	3-16	Sale	3-16	¼	3-16 Oct. 1	¼ Oct. 1	⅛ Sept. 17	6½ Feb. 17
5,500	25,700	Eastern Gas & Fuel Assoc *	15⅝	17	15	Sale	11	12	10 Oct. 6	15 Oct. 1	10 Oct. 6	27 Mar. 20
------	1,600	6% preferred 100	----	----	----	----	----	----	----	----	88½ Sept. 25	94 Mar. 19
25	150	Prior preferred 100	----	----	76⅝	Sale	----	----	76⅝ Oct. 1	76⅝ Oct. 1	76⅝ Sept. 30	88¼ Sept. 8
12,900	195,100	Eastern States Pr com B *	14	Sale	4½	Sale	3¾	5	3⅝ Oct. 5	5½ Oct. 13	3⅝ Oct. 5	24 Mar. 26
1,400	13,800	Eastern Util Associates *	----	----	23	25	26¾	28½	20½ Oct. 6	27⅞ Oct. 27	20½ Oct. 6	35½ Mar. 2
2,300	24,000	Convertible stock *	----	----	4¼	Sale	5	5¾	3 Oct. 6	5½ Oct. 20	3 Oct. 6	8⅜ July 27
10	560	Edison Elec Illum (Boston) 100	----	----	----	----	----	----	211 Oct. 6	211 Oct. 6	211 Oct. 6	268½ Feb. 9
1,505,500	12,898,300	Elec Bond & Share common *	41⅝	Sale	18⅜	Sale	19⅞	Sale	14¾ Oct. 5	22¾ Oct. 21	14¾ Oct. 5	61 Feb. 24
6,800	74,000	$6 preferred *	103¼	Sale	77⅛	Sale	80	Sale	76⅛ Oct. 2	85 Oct. 7	75 Sept. 29	108⅞ Mar. 19
6,900	43,600	$5 cum preferred *	----	----	66	Sale	64⅛	Sale	63 Oct. 2	70¾ Oct. 7	63 Oct. 2	97 Mar. 31
150	3,300	Elec Pow & Lt 2d pref A *	----	----	----	----	----	----	60 Oct. 30	70⅜ Oct. 18	60 Oct. 30	101 Mar. 5
22,300	202,800	Option warrants	20	Sale	8⅝	Sale	8¼	Sale	7⅞ Oct. 30	11½ Oct. 21	7⅞ Oct. 30	37⅞ Feb. 26
------	150	Empire Dist Elec 6% pref 100	----	----	----	----	----	----	----	----	68 Aug. 17	70½ July 18
1,100	6,700	Empire G & F 7% pref 100	74	79	44⅜	Sale	----	----	39½ Oct. 6	52½ Oct. 26	39½ Oct. 6	79¾ Apr. 1
600	6,850	8% preferred 100	86	Sale	50	Sale	----	----	48 Oct. 5	57¾ Oct. 29	45½ Sept. 23	89½ Jan. 27
1,400	8,850	Empire Pow Corp part stk *	31½	33	25	Sale	22	27	21 Oct. 2	25 Oct. 1	21 Oct. 2	52⅞ Feb. 26
4,300	31,600	Empire Pub Serv class A *	5½	9¾	1	Sale	½	⅝	½ Oct. 20	1 Oct. 1	½ May 28	7½ Jan. 7
2,600	21,900	European Elec Co of Can A 10	7½	Sale	3½	4	3⅞	Sale	x3 Oct. 30	4¼ Oct. 2	x3 Oct. 30	13 Mar. 18
25,900	157,200	Option warrants	1⅝	Sale	¾	Sale	----	----	⅜ Oct. 23	¾ Oct. 1	⅜ Oct. 23	4 Mar. 18
1,000	14,350	Florida Power & Lt $7 pref *	----	----	90	Sale	----	----	87¼ Oct. 5	90¼ Oct. 3	87¼ Oct. 5	104 Mar. 18
		Gen Gas & Elec—										
4,650	40,700	$6 cum conv pref ser B *	50¼	Sale	29¼	Sale	24⅞	Sale	20½ Oct. 5	29¼ Oct. 1	20½ Oct. 5	78 Mar. 19
------	690	General Pub Serv $6 pref *	----	----	----	----	----	----	----	----	65 July 9	83 Apr. 8
------	625	Gen Pub Utilities $7 pref *	----	----	----	----	----	----	----	----	37 Sept. 22	70¼ Jan. 16
100	2,900	General Water Wks & Elec A	13	15	----	----	2	Sale	2 Oct. 31	2 Oct. 31	2 Oct. 31	15⅛ Jan. 12
2,100	7,200	Georgia Power $6 pref *	96	Sale	83¼	Sale	----	----	80⅛ Oct. 31	85¼ Oct. 13	80⅛ Oct. 31	100¾ Mar. 12
------	100	Gesfuerel Am dep rcts	----	----	----	----	----	----	----	----	30 Apr. 2	30 Apr. 2
------	125	Gt Western Pow 7% pref 100	----	----	----	----	----	----	----	----	103½ Feb. 24	105 Mar. 16
------	50	Gulf States Util $5.50 pref *	----	----	----	----	----	85	----	----	85½ June 26	86 June 26
------	50	$6 preferred *	----	----	----	----	----	84	----	----	94 June 26	94½ June 26
6,800	49,700	Hamilton Gas Co com v t c	----	----	1¾	Sale	1⅛	1¼	¾ Oct. 15	2 Oct. 7	¾ Oct. 15	6 Apr. 11
------	100	Hartford Electric Light 25	----	----	50	65	55	62	----	----	63 Sept. 23	70 June 22
------	250	Haverhill Elec Co v t c 25	----	----	----	----	----	----	----	----	60 July 7	72 Mar. 6
------	25	Illinois Nor Util 6% pref 100	----	----	----	----	----	----	----	----	93 Jan. 30	93 Jan. 30
325	5,425	Illinois P & L $6 pref *	85½	90	70	77	66	85	70 Oct. 6	73¾ Oct. 13	70 Oct. 6	94⅞ Apr. 15
------	1,168	6% preferred 100	----	----	----	----	68	70	----	----	88⅝ June 15	95 Feb. 24
		Indianapolis Pow & Lt—										
150	1,475	6½% cum pref 100	----	----	----	----	----	----	88 Oct. 8	95 Oct. 9	88 Oct. 8	107¾ Mar. 27
------	10	Indiana Service 7% pref 100	----	----	----	----	----	----	----	----	81½ Aug. 13	81½ Aug. 13
------	1,000	Inland Util partic class A *	----	----	----	----	----	----	----	----	2⅛ Feb. 21	4 Jan. 23
------	2,700	Intercont Power com A *	2	10	----	----	----	----	----	----	1 Sept. 18	9 Feb. 7
------	2,010	Int Hydro-El $3.50 conv pref *	----	----	----	----	----	----	----	----	30½ Sept. 28	45 Jan. 8
------	700	Warrants	----	----	----	----	----	----	----	----	3-16 Feb. 14	3-16 Feb. 14
------	700	Class A warrants	----	----	----	----	----	----	----	----	1 Sept. 26	2½ Apr. 2
5,100	36,200	Internat Superpower *	21	21½	10⅛	Sale	10¾	12¾	10⅛ Oct. 1	14 Oct. 1	10 Sept. 30	33¼ Mar. 17
1,600	21,100	Internat Util class A *	33	35	12¼	Sale	15	20	10¼ Oct. 6	18 Oct. 20	10¼ Oct. 6	45 Feb. 24
26,900	334,600	Class B *	5¼	Sale	3⅝	Sale	2⅝	Sale	2⅝ Oct. 29	3⅞ Oct. 8	2⅝ Oct. 29	10⅞ Feb. 24
------	3,920	Participating pref *	----	----	----	----	----	----	----	----	88 June 15	100 July 21
2,900	29,300	Warrants for class B stock	----	----	⅝	Sale	⅞	Sale	⅝ Oct. 1	⅞ Oct. 9	½ Sept. 21	4¼ Feb. 24
110	1,550	Interstate Power $7 pref *	----	----	----	----	----	----	49¼ Oct. 15	52 Oct. 14	49¼ Oct. 15	88 Mar. 26
------	175	Iowa Sou Utilities 7% pref 100	----	----	----	----	----	101	----	----	98 July 31	99 May 13

For footnotes see page 56.

Aggregate Sales. In October. Shares.	Since Jan. 1. Shares.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Ask.	Prices in October. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		PUBLIC UTIL. (Cont.) Par										
9,100	150,300	Italian Superpower cl A____*	2¼	Sale	1⅝	Sale	1⅝	2	1¼ Oct. 3	2¼ Oct. 9	1¼ Oct. 3	7 Mar. 23
2,700	42,000	Warrants	⅞	1¼	⅝	¾	¾	Sale	⅝ Oct. 3	¾ Oct. 2	⅝ Oct. 3	2⅞ Mar. 21
450	1,800	Jersey Cent Pr & Lt 7% pf_100	----	----	----	----	----	----	100 Oct. 17	103½ Oct. 3	100 Sept. 26	110 June 3
550	1,455	6% preferred_____100	----	----	----	----	----	----	95 Oct. 2	103 Oct. 2	95 Sept. 30	104 Sept. 3
------	700	Kansas City Pub Serv v t c__*	----	----	----	----	----	----	----	----	½ Aug. 19	½ Aug. 19
------	100	Preferred A v t c_____*	----	----	----	----	----	----	----	----	10 Aug. 28	10 Aug. 28
100	100	Kansas Gas & Elec 7% pf_100	----	----	----	----	----	----	97½ Oct. 9	100 Oct. 9	97½ Oct. 9	100 Oct. 9
		Kings County Lighting										
------	1,000	5% preferred series D__100	----	----	----	100	75	103	----	----	96 Mar. 13	100½ May 15
175	675	7% cum pref series B___100	----	----	75	115½	100	107	108 Oct. 5	108 Oct. 5	108 Oct. 5	115¾ Sept. 17
15,800	77,000	Long Island Light com_____*	30	30½	25⅛	Sale	24½	Sale	21½ Oct. 5	25¼ Oct. 9	17 Sept. 17	36¼ Mar. 21
330	3,185	7% preferred_____100	----	----	100	Sale	100½	Sale	97 Oct. 1	104¾ Oct. 10	97 Oct. 1	112¾ Mar. 10
400	3,425	6% preferred series B __100	----	----	----	----	----	----	83 Oct. 2	100 Oct. 28	83 Oct. 2	107½ July 29
------	325	Los Angeles G & E 6% pf__100	----	----	----	----	----	----	----	----	105⅞ May 4	111 July 25
200	350	Louisiana Pr & Lt $6 pref___*	----	----	75	92¼	83	90	80¼ Oct. 3	84¼ Oct. 27	80¼ Oct. 3	103¼ Apr. 13
------	200	Maine Gas Companies com__*	----	----	----	----	----	----	----	----	37 Mar. 25	37⅛ Mar. 25
		Marconi Internat Marine____										
4,030	13,630	Communication Am dep rct	----	----	6	Sale	6⅛	7	5⅞ Oct. 1	7 Oct. 27	5⅞ Oct. 1	10 Mar. 4
35,400	651,200	Marconi Wirel Tel of Can___1	2	Sale	1½	Sale	1⅝	1¾	1⅛ Oct. 5	1¾ Oct. 21	1⅛ Oct. 5	4½ Feb. 9
		Marconi Wirel Tel Ltd____ £1										
------	2,000	Bearer shares_____	3¼	x5½	2	5	2	5	----	----	3 Apr. 21	4 Feb. 5
------	2,000	Mass Pow & Light Assoc com_	----	----	----	----	----	----	----	----	6 June 27	7 June 26
------	1,800	Preferred_____	----	----	----	----	18	23¼	----	----	22 Sept. 24	29½ June 27
3,800	22,900	Mass Util Associates v t c___*	----	----	2½	Sale	----	----	2 Oct. 1	3 Oct. 20	2 Oct. 1	4⅞ Mar. 25
300	1,450	5% conv preferred_____50	----	----	----	----	----	----	24 Oct. 3	26½ Oct. 13	x23½ Sept. 29	35 Mar. 10
6,300	68,000	Memphis Nat Gas com_____*	8⅞	Sale	5½	Sale	6	6⅜	5⅛ Oct. 8	6½ Oct. 20	5⅛ Oct. 8	12⅛ Feb. 11
		Metropolitan Edison Co—										
150	2,320	$6 pref series C_____*	----	----	----	----	----	----	84 Oct. 29	93 Oct. 10	84 Oct. 29	102 Aug. 17
70,100	568,180	Middle West Util com_____*	17¾	Sale	9¾	Sale	11¼	Sale	8¼ Oct. 6	11½ Oct. 9	8 Sept. 15	25¼ Mar. 10
1,400	11,100	$6 conv pref ser A new____*	----	----	65¼	Sale	----	----	60⅛ Oct. 6	70¼ Oct. 9	60⅛ Oct. 6	101 Mar. 3
------	3,400	A warrants_____	----	----	----	----	----	----	----	----	⅞ June 15	2⅛ Feb. 21
100	3,200	B warrants_____	----	----	----	----	----	----	⅝ Oct. 23	⅝ Oct. 23	⅝ Oct. 23	3¾ Feb. 11
6,620	86,970	Mid-West States Util class A *	----	----	2⅜	Sale	1¾	Sale	1⅝ Oct. 7	2½ Oct. 1	1⅝ Oct. 7	25 Feb. 11
------	9,700	Midland Nat Gas partic A__*	----	----	----	----	----	----	----	----	¼ Apr. 27	2¾ Jan. 5
------	100	Midland Util 16% pr lien_100	----	----	----	----	----	----	----	----	74¼ Sept. 8	84½ Feb. 19
40	40	7% preferred A_____100	----	----	----	----	----	----	63 Oct. 22	66 Oct. 16	63 Oct. 22	66 Oct. 16
------	250	Minn Power & Lt 7% pref_100	----	----	85	115	----	----	----	----	105¼ Mar. 24	109⅛ Sept. 10
335	615	Miss River Power pref____100	----	----	----	----	----	----	90 Oct. 9	100 Oct. 8	90 Oct. 9	110 Aug. 31
700	9,550	Mohawk & Hud Pow 1st pref.*	----	----	98	Sale	----	----	89 Oct. 6	98 Oct. 1	89 Oct. 6	107½ Apr. 11
100	1,725	Second preferred _____*	----	----	x92¼	Sale	----	----	x92¼ Oct. 1	x92¼ Oct. 1	x92¼ Oct. 1	107 June 25
		Monongahela West Penn										
250	750	Pub Service 7% pref_____25	23	25	----	----	18	Sale	18 Oct. 31	22⅞ Oct. 26	18 Oct. 31	25¼ Aug. 6
17,175	25,650	Montreal Lt, Ht & Pow _____*	----	----	30¼	Sale	----	----	23⅛ Oct. 6	31 Oct. 10	23⅛ Oct. 6	69⅝ Mar. 21
------	180	Mountain Sts Pow 7% pfd_100	----	----	----	----	----	----	----	----	75 July 22	93⅝ Jan. 7
30	70	Mountain Sts Tel & Tel__100	----	----	----	----	----	----	120 Oct. 9	122 Oct. 26	120 Oct. 9	149¼ Apr. 9
700	5,200	Nat Elec Power class A_____*	22	24	12	Sale	14	16	11½ Oct. 5	15 Oct. 29	11½ Oct. 5	26 Apr. 8
25	650	7% preferred_____100	----	----	----	----	----	----	75 Oct. 13	75 Oct. 13	73¾ Sept. 30	91 Jan. 24
------	50	6% preferred_____100	----	----	----	----	----	----	----	----	70 July 31	71½ Sept. 4
		Nat Power & Light—										
2,500	23,700	$6 cum preferred_____*	94	95¾	----	----	77	82	68 Oct. 6	83 Oct. 22	68 Oct. 6	104¾ Apr. 9
2,200	29,500	Nat Public Service com cl A_*	16	20	12⅛	Sale	13	14½	11⅝ Oct. 6	13 Oct. 7	11⅝ Oct. 6	21¾ Mar. 19
100	3,000	Common class B_____*	32½	Sale	35	Sale	30	40	35 Oct. 1	35 Oct. 1	25 Apr. 25	41½ Sept. 23
100	1,250	$3.50 conv preferred_____*	----	----	20	30	25½	35	26 Oct. 19	26 Oct. 19	26 Oct. 19	44 Feb. 11
550	2,450	7% preferred_____100	----	----	50	Sale	----	----	50 Oct. 1	64 Oct. 6	50 Oct. 1	87¼ Mar. 5
125	175	Nebraska Power Co pref__100	----	----	----	----	----	----	104¼ Oct. 10	104¾ Oct. 5	104¼ Oct. 10	110 Mar. 5
------	240	Nevada-Calif Elec com____100	----	----	----	----	40	75	----	----	85 Aug. 22	109¾ Mar. 19
------	425	$7 preferred_____*	----	----	----	----	----	----	----	----	97 Sept. 15	103 Jan. 6
------	240	New Engl Power Assn com__*	----	----	----	----	----	----	----	----	70 Apr. 25	75 Feb. 9
800	7,880	6% preferred_____100	79½	Sale	----	----	59¾	Sale	58¾ Oct. 29	64¾ Oct. 14	58¾ Oct. 29	86 Feb. 11
		New Engl Pub Serv										
------	140	$6 prior lien pref_____*	----	----	----	----	----	----	----	----	78 June 18	83½ July 21
------	10	$6 preferred_____*	----	----	----	----	----	----	----	----	71½ June 26	71½ June 26
------	520	$7 Prior lien preferred___*	----	----	----	----	----	----	----	----	94 Aug. 4	99 Jan. 22
550	5,950	New Engl Telep & Teleg__100	----	----	106½	Sale	121	123½	106 Oct. 1	122¾ Oct. 22	106 Oct. 1	143 Sept. 4
------	100	New Orleans Pub Serv com__*	----	----	----	----	----	----	----	----	14½ Apr. 6	14½ Apr. 6
------	275	7% preferred_____100	----	----	----	----	----	----	----	----	98 Mar. 30	101 Apr. 16
50	1,175	N Y Power & Light $6 pref__*	----	----	----	----	----	----	102 Oct. 8	102½ Oct. 8	100 Sept. 30	105 July 23
575	2,050	7% preferred_____100	----	----	107½	Sale	----	----	100 Oct. 6	108 Oct. 10	100 Oct. 6	117½ Aug. 31
------	40	N Y & Richmond Gas 6% pf__	----	----	----	----	----	----	----	----	95 May 29	99½ Sept. 4
800	22,700	N Y Steam Corp com_____*	46⅞	Sale	51½	Sale	55	71	50⅝ Oct. 6	54⅝ Oct. 23	46⅞ Jan. 2	89¾ Mar. 16
1,325	9,025	N Y Telep 6½% pref_____100	----	----	115	Sale	----	----	112 Oct. 6	115½ Oct. 1	112 Oct. 6	118⅞ Mar. 13
166,300	2,005,683	Niagara Hud Pow com____10	9⅛	Sale	7¼	Sale	7¾	Sale	6⅝ Oct. 6	8⅜ Oct. 10	6⅝ Oct. 6	15¼ Mar. 10
45,800	297,583	Class A opt warrants_____	1¼	Sale	1⅛	Sale	1	Sale	⅞ Oct. 1	1⅛ Oct. 1	⅞ Oct. 1	3¼ Mar. 10
10,600	59,000	Class B opt warrants_____	4¾	5¾	2⅝	Sale	2¾	3	2 Oct. 6	3⅛ Oct. 30	2 Oct. 6	8½ Mar. 10
800	18,200	Class C warrants_____	1¼	Sale	----	----	----	----	⅝ Oct. 7	1 Oct. 30	⅝ Sept. 30	3⅞ Mar. 19
325	16,825	North Amer Light & Power_*	60	62	24	Sale	32	38	22 Oct. 1	36 Oct. 13	22 Oct. 1	73⅞ Aug. 3
25	925	$6 preferred_____*	----	----	67	Sale	60	80	67 Oct. 1	67 Oct. 1	67 Oct. 1	86 Aug. 1
310	9,810	Nor Amer Util Sec com_____*	2½	3	½	1	1	2	⅞ Oct. 24	1¼ Oct. 26	⅝ Sept. 28	4⅞ Mar. 17
------	500	First preferred_____*	----	----	----	----	----	----	----	----	94 Jan. 28	104½ Feb. 6
------	10	North Boston Lighting com_*	----	----	----	----	----	----	----	----	52 June 25	52 June 25
675	5,720	Nor Ind Pub Ser 6% pref__100	----	----	94	Sale	----	----	89 Oct. 5	94 Oct. 1	89 Oct. 5	105 Apr. 21
275	725	7% preferred_____100	----	----	104	Sale	----	----	96⅝ Oct. 22	104 Oct. 1	96⅝ Oct. 22	113 Mar. 9
------	175	Nor N Y Utilities 7% pref_100	----	----	----	----	----	----	----	----	103 Jan. 17	108¼ Apr. 9
3,530	38,930	Nor States Pow Corp com_100	125	135	86	Sale	----	----	80⅝ Oct. 6	93¼ Oct. 15	80⅝ Oct. 6	152⅜ Mar. 20
700	2,757	7% preferred_____100	101	Sale	99	Sale	99	101	97¼ Oct. 6	100 Oct. 20	97¼ Oct. 6	109¾ Mar. 20
690	4,690	6% cum pref_____100	----	----	95⅛	Sale	----	----	92 Oct. 28	99 Oct. 26	92 Oct. 28	101 Mar. 23
100	100	North Texas Elec pref____100	----	----	----	----	----	----	1 Oct. 30	1 Oct. 30	1 Oct. 30	1 Oct. 30
------	400	Nor'west States Utilities____	----	----	4	9	4	9	----	----	6 June 2	16⅜ Feb. 5
------	10	Northwest Util 7% pref___100	----	----	----	----	----	----	----	----	94 Mar. 5	94 Mar. 5
------	100	Ohio Edison Co $6 pref_____*	----	----	----	----	----	----	----	----	107 Sept. 9	107 Sept. 9
------	2,990	Ohio Power 6% pref_____100	----	----	----	----	----	----	----	----	100¼ Sept. 30	111¾ Aug. 24
70	400	Ohio Pub Ser 7% 1st pf A_100	----	----	----	----	----	----	92½ Oct. 9	92½ Oct. 9	92½ Oct. 9	107¼ Apr. 24
------	950	Oklahoma Gas & Elec pref100	----	----	----	----	----	----	----	----	106 Apr. 29	111¾ Sept. 14
1,150	1,300	Oklahoma Nat Gas pref__100	----	----	----	----	----	----	12 Oct. 6	17 Oct. 27	12 Oct. 6	45 Jan. 9
16,600	112,300	Pacific Gas & Elec 1st pf__25	26¼	Sale	25⅛	Sale	25¾	26¼	24⅞ Oct. 1	27 Oct. 22	24⅞ Oct. 1	30 July 29
3,200	7,700	5½% 1st preferred_____25	----	----	24½	Sale	----	----	23¾ Oct. 5	25½ Oct. 23	23½ Sept. 29	27¼ Aug. 3
50	1,175	Pacific Ltg Corp $6 pref____*	102	Sale	----	----	----	----	95 Oct. 30	95 Oct. 30	95 Oct. 30	106 Mar. 13
------	50	Pacific Pow & Lt 7% pref_100	----	----	----	----	----	----	----	----	100¼ Feb. 20	101 Apr. 20
------	26,100	Pacific Pub Serv class A____*	19⅜	Sale	16	21	15	16½	----	----	18 May 18	28¾ Feb. 27
------	1,400	New common w i_____	----	----	4	6	4	5½	----	----	7¾ Sept. 1	11½ Apr. 14
200	900	New preferred w i_____	----	----	13	15	14	14½	15½ Oct. 20	15⅝ Oct. 27	15⅜ June 3	19⅝ Apr. 14
100	1,050	Peninsular Telep Co com___*	----	----	15¼	Sale	13	20	15¼ Oct. 1	15¼ Oct. 1	15¼ Oct. 1	21 June 19
------	50	7% preferred_____100	----	----	101	----	----	101	----	----	100 Jan. 16	103¾ July 3
------	50	Penn Cent L & P $5 pref____*	----	----	----	----	----	----	----	----	78 July 23	78 July 23
------	3,500	Pa Gas & Elec class A_____*	10	11¾	4	10	5	10	----	----	6½ Sept. 21	13½ May 5
------	100	Pa Ohio Pow & Lt 7% pfd_100	----	----	----	----	----	----	----	----	108 Apr. 27	109 Feb. 10
450	4,150	Pa Power & Light $7 pref___*	----	----	----	----	----	----	97½ Oct. 6	101¾ Oct. 21	97½ Oct. 6	112¾ Aug. 25
------	300	$6 Preferred_____*	----	----	----	----	----	----	----	----	103 Feb. 11	107 June 12
4,600	31,600	Pa Water & Power_____*	61	Sale	50½	Sale	52	53	44½ Oct. 5	57 Oct. 10	44½ Oct. 5	70⅛ Mar. 6
1,400	37,900	Peoples Light & Power cl A_*	21½	Sale	1¼	Sale	1½	1¾	1¼ Oct. 1	2¼ Oct. 13	1⅛ Sept. 30	26⅝ Feb. 16
1,800	6,300	Philadelphia Co new com___*	25	34	19¾	Sale	----	----	18 Oct. 3	21 Oct. 10	18 Oct. 3	31⅞ Mar. 5
175	425	Phila Elec Co $5 pref_____*	----	----	99¾	107	96	100	99⅞ Oct. 7	100¼ Oct. 20	99⅞ Oct. 7	107 July 6
------	500	Phila Elec Pow 8% pref____25	----	----	----	----	28	32	----	----	32¾ Mar. 14	34 Mar. 2
------	75	Phila Traction Co_ _____50	----	----	----	----	----	----	----	----	36 Feb. 11	37¼ May 28
		Piedmont Hydro-Elec Co										
------	10	American dep rcts_____	----	----	----	----	----	----	----	----	4 June 9	4 June 9
100	12,100	Option warrants new_____	----	----	----	----	----	----	3-16 Oct. 9	3-16 Oct. 9	3-16 Oct. 9	1 Mar. 18
------	1,966	Power Corp of Canada_____*	----	----	----	----	----	----	----	----	43 May 27	60¼ Mar. 20
------	100	Providence Gas Co_____*	----	----	----	----	----	----	----	----	22 Sept. 23	22 Sept. 23
------	50	Pub Serv Colo 7% pref____100	----	----	----	----	----	----	----	----	n100 Feb. 16	r100 Feb. 16
------	4,200	Pub Serv El & Gas $5 pref___*	----	----	----	----	----	----	----	----	103⅝ June 2	104¾ May 25
20	20	Pub Serv of Ind 7% pr pref___	----	----	----	----	----	----	73¼ Oct. 2	79¾ Oct. 10	73¼ Oct. 2	79¾ Oct. 10
175	1,775	Public Service of Nor Ill____*	201	Sale	----	----	150	165	150 Oct. 6	153 Oct. 5	150 Oct. 6	258 Feb. 11
75	1,550	Com $100 par stock____100	----	----	----	----	----	----	150 Oct. 6	x158 Oct. 13	150 Oct. 6	269½ Feb. 25
------	150	6% preferred_____100	----	----	----	----	----	----	----	----	130 May 14	130 May 14
		Pub Serv of Oklahoma										
------	475	6% prior lien_____100	----	----	----	----	----	----	----	----	90 Feb. 3	93 Sept. 12
------	380	7% prior lien_____100	----	----	----	----	----	----	----	----	96¼ July 24	104¾ May 21
10	2,120	Puget Sound P & L $6 pf____*	----	----	----	----	----	----	72 Oct. 27	72 Oct. 27	72 Oct. 27	100¼ Jan. 31
110	1,060	$5 preferred_____*	----	----	----	----	----	----	68⅞ Oct. 20	70 Oct. 19	68⅞ Oct. 20	87¾ Sept. 8
------	475	Quebec Power Co, com_____*	----	----	----	----	----	----	----	----	42½ Mar. 3	50⅛ Mar. 7
300	2,075	Railway & Light Securities_*	----	----	12	Sale	----	----	9 Oct. 1	21 Oct. 30	9 Oct. 1	50 Feb. 25
1,100	4,100	Rhode Isld Pub Serv pref___*	----	----	----	----	----	----	22 Oct. 2	x24¼ Oct. 14	22 Sept. 29	28⅞ Mar. 19
------	400	Rochester Cent Pow com___*	----	----	1	10	2	10	----	----	4 Sept. 30	8 Mar. 27

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares	PUBLIC UTIL. (Concl.) Par										
------	200	Rochester G & E pref C...100	-----	-----	81	93	75	90	-----	-----	92 July 28	94 July 29
------	2,000	Preferred D ...100	-----	-----	81	87	75	86	-----	-----	90 June 17	100 Mar. 3
10,600	47,600	Rockland Light & Power..10	16	Sale	11¼	Sale	12¼	Sale	9 Oct. 6	12¼ Oct. 31	9 Oct. 6	18½ Mar. 26
------	25	Scranton Elec $6 pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	108⅝ Sept. 1	108⅝ Sept. 1
------	25	Seaboard Pub Serv $6 pref..*	-----	-----	-----	-----	-----	-----	-----	-----	60 July 2	60 July 2
5,300	14,000	Shawinigan Water & Pow..*	50¼	Sale	27	Sale	-----	-----	20 Oct. 6	28⅜ Oct. 3	20 Oct. 6	60 Mar. 23
10	280	Sierra Pacific Elec 6% pf..100	-----	-----	86½	95	-----	-----	85 Oct. 7	85 Oct. 7	85 Oct. 7	93½ Sept. 11
125	250	Sioux City G & E 7% pref.100	-----	-----	-----	-----	-----	-----	87 Oct. 9	90 Oct. 9	87 Oct. 9	104½ Apr. 22
2,000	15,900	Sou Calif Edison pref A....25	-----	-----	27¾	Sale	-----	-----	27⅝ Oct. 8	28¼ Oct. 8	27⅝ Oct. 8	31¼ Aug. 8
5,200	50,600	Preferred B....25	-----	-----	25	Sale	-----	-----	24½ Oct. 23	25½ Oct. 7	24½ Oct. 23	29⅝ Aug. 10
4,300	40,700	5½% pref class C....25	-----	-----	24	Sale	-----	-----	23½ Oct. 6	n24½ Oct. 1	23¼ Sept. 30	27¾ May 14
------	200	5% cum partic orig pref..25	-----	-----	-----	-----	-----	-----	-----	-----	x51 Jan. 9	x51 Jan. 9
------	200	Sou Calif Gas Co 6% pref..25	-----	-----	-----	-----	-----	-----	-----	-----	26⅛ June 10	26¼ June 8
------	300	6% preferred series A.....	-----	-----	-----	-----	-----	-----	-----	-----	26⅜ June 11	31¼ Aug. 24
300	3,600	Southern Colo Pow cl A...25	19	22½	18½	Sale	16½	20	17 Oct. 6	19 Oct. 1	17 Oct. 6	24⅞ Mar. 20
------	100	7% preferred....100	-----	-----	-----	-----	-----	-----	-----	-----	103⅞ May 27	104 May 27
3,800	52,400	Southern Nat Gas Co com...*	-----	-----	¼	Sale	¼	⅜	¼ Oct. 1	1 Oct. 6	¼ Oct. 1	9¼ Apr. 2
45	150	Southern New Eng Tel...100	-----	-----	100	175	132	175	122 Oct. 6	125 Oct. 16	122 Oct. 6	161½ Mar. 6
------	300	Southern Union Gas.....	-----	-----	3¾	5½	3½	4¾	-----	-----	4¾ Mar. 4	6½ Aug. 6
200	5,301	Southw Bell Tel 7% pref.100	-----	-----	116½	Sale	116⅞	122	110 Oct. 5	116½ Oct. 1	110 Oct. 5	123¼ Sept. 4
210	1,070	Sou'west G & E 7% pref..100	-----	-----	-----	-----	-----	-----	76½ Oct. 5	80 Oct. 19	76½ Oct. 5	97 Feb. 7
3,500	59,000	Southwest Gas Utilities....*	3⅞	Sale	s1⅞	Sale	1¼	1¾	1⅛ Oct. 5	2⅜ Oct. 7	1⅛ Sept. 19	6⅞ Feb. 25
------	30	Springfield Gas Lt (Mass)..25	-----	-----	-----	-----	-----	-----	-----	-----	48½ June 15	48½ June 15
1,800	17,700	Standard Power & Lt com..*	32⅛	40	20¼	Sale	22	25	18¼ Oct. 6	25½ Oct. 27	18¼ Oct. 6	50 Feb. 26
2,300	11,600	Class B common....*	37	50	20	Sale	21½	25	18¼ Oct. 6	25 Oct. 26	18¼ Oct. 6	49½ Mar. 23
800	3,808	Preferred....*	95	98¼	80	Sale	74	78	74 Oct. 6	80 Oct. 1	74 Oct. 6	101 Mar. 6
------	1,900	Standard Pub Serv class A..*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 4	5 Mar. 2
50	3,750	Swiss-American Elec pref.100	-----	-----	11	70	-----	-----	40 Oct. 21	40 Oct. 21	40 Oct. 21	95 Mar. 20
------	250	Tacony & Palmyra Bridge...	-----	-----	-----	-----	-----	-----	-----	-----	44 Mar. 10	44½ Mar. 4
4,900	20,200	Tampa Electric Co....*	47¼	Sale	30⅝	Sale	30	31	27 Oct. 6	35 Oct. 9	27 Oct. 6	61 Feb. 24
------	750	Tenn Elec Power 7% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	107¼ June 22	110½ Aug. 13
------	125	Tex-La Power 7% pref....100	-----	-----	-----	-----	-----	-----	-----	-----	20 June 24	70½ Feb. 18
225	450	Texas Pow & Lt 7% pref..100	-----	-----	-----	-----	-----	-----	105¼ Oct. 9	108½ Oct. 2	105¼ Oct. 9	112⅛ Mar. 5
------	210	Toledo Edison 6% pref...100	-----	-----	-----	-----	-----	-----	-----	-----	101½ June 30	110 Mar. 18
------	110	7% preferred....100	-----	-----	-----	-----	-----	-----	-----	-----	106½ Sept. 17	110 May 22
------	100	Tri State Tel & Tel com....*	-----	-----	-----	-----	-----	-----	-----	-----	10 Feb. 3	10 Feb. 3
------	7,900	Twin States Nat Gas part A.*	1⅛	Sale	-----	-----	-----	-----	-----	-----	½ July 14	2 Jan. 23
------	90	Union E L & P (Mo) 7% pf.100	-----	-----	-----	-----	-----	-----	-----	-----	103½ May 26	111¾ Mar. 9
6,700	39,100	Union Natural Gas of Can..*	14½	15	6	Sale	6	Sale	5⅛ Oct. 2	7¼ Oct. 7	5⅛ Oct. 2	17¼ Jan. 5
28,600	257,645	United Corp warrants.....	-----	-----	4¼	Sale	-----	-----	3⅜ Oct. 1	6⅛ Oct. 26	3⅜ Oct. 1	15⅛ Mar. 19
200	62,800	United Elec Serv purch warr.	⅛	Sale	¾	⅞	-----	-----	1-32 Oct. 14	1-32 Oct. 14	1-32 May 2	3-16 Jan. 10
100	5,100	American shares.....	-----	-----	-----	-----	-----	-----	4½ Oct. 10	4½ Oct. 10	4 Sept. 28	12 Feb. 3
167,400	2,786,950	United Gas com ....*	7¾	Sale	3⅛	Sale	3¼	Sale	2⅝ Oct. 5	3⅝ Oct. 21	2⅝ Oct. 5	11⅞ Jan. 23
6,400	80,000	$7 preferred....*	86	Sale	50½	Sale	54	Sale	41 Oct. 6	56 Oct. 31	41 Oct. 6	94 Mar. 12
29,900	257,900	Warrants.....	⅛	Sale	⅛	Sale	1	Sale	¾ Oct. 5	1 Oct. 2	¾ Sept. 22	4⅝ Jan. 23
141,800	1,263,600	United Lt & Power com A...*	23⅝	Sale	10¼	Sale	11⅛	Sale	8⅜ Oct. 5	13½ Oct. 9	8⅜ Oct. 5	34½ Feb. 27
300	9,300	Class B....*	-----	-----	-----	-----	30	Sale	20 Oct. 8	30 Oct. 31	20 Oct. 8	69⅞ Jan. 3
7,100	53,600	$6 cum 1st pref....*	90	94	70	Sale	60½	Sale	55 Oct. 6	70 Oct. 1	55 Oct. 6	104¼ Mar. 9
400	1,600	United Pub Service Co com.*	6	10	4	Sale	-----	-----	2 Oct. 20	4 Oct. 1	2 Oct. 20	7 Jan. 20
------	300	United Rys & El Balt com..50	-----	-----	-----	-----	-----	-----	-----	-----	3¾ July 30	6 Feb. 26
45,200	340.100	U S Elec Pow com with warr.*	4¾	Sale	1¾	Sale	2¼	Sale	1⅝ Oct. 1	3 Oct. 8	1⅝ Sept. 30	8⅜ Feb. 27
400	10,900	Stock purchase warrants..	1⅛	1⅞	-----	-----	⅝	Sale	½ Oct. 2	⅝ Oct. 31	½ Oct. 2	2½ Mar. 3
1,025	2,125	Utah Power & Light pref.100	-----	-----	85	Sale	-----	-----	83 Oct. 5	94 Oct. 27	83 Oct. 5	108 Mar. 31
------	325	Utica Gas & Elec 7% pf...100	98	105	92	105	98	-----	-----	-----	100¼ Sept. 30	105 Apr. 24
53,900	549,400	Util Pow & Light com.....*	9⅝	Sale	3⅝	Sale	5	Sale	3⅜ Oct. 1	5 Oct. 10	3⅜ Oct. 1	14½ Feb. 26
5,000	66,500	Class B v t c....*	23⅞	Sale	18½	Sale	15	16½	14⅞ Oct. 2	19 Oct. 13	14⅞ Oct. 2	31½ Mar. 6
650	3,475	7% preferred....100	-----	-----	55½	Sale	-----	-----	48 Oct. 6	62 Oct. 29	48 Oct. 6	98 Aug. 31
------	450	Virginia Pub Serv 7% pf..100	-----	-----	-----	-----	100	-----	-----	-----	96½ Jan. 22	100 Feb. 10
250	4,275	West Massachusetts Cos....*	53¼	Sale	40	Sale	-----	-----	40 Oct. 1	41⅝ Oct. 30	40 Oct. 1	62⅛ Feb. 27
200	1,650	Western Power pref.....100	99	103¾	95	Sale	96	Sale	95 Oct. 1	96 Oct. 31	95 Oct. 1	105 July 23
------	100	Western P L & Tel class A...*	-----	-----	-----	-----	-----	-----	-----	-----	21¾ July 16	21¾ July 16
------	50	West Tex Util $6 pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	93¼ Mar. 11	93¼ Mar. 11
------	30	Wisconsin P & L 7% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	101¼ May 22	101¼ May 22
		FORMER STANDARD OIL SUBSIDIARIES										
350	3,550	Borne Scrymser Co.....25	10	13	7	Sale	7	10	7 Oct. 1	7¾ Oct. 21	6¼ May 4	16 Aug. 7
1,000	7,400	Buckeye Pipe Line.....50	37	40	40	Sale	42	47	39 Oct. 1	44¼ Oct. 26	39 Oct. 1	56 Aug. 15
400	4,800	Chesebrough Mfg.....25	104	115	65	90	91	100	88 Oct. 13	95 Oct. 27	88 Oct. 13	129½ Apr. 30
850	5,975	Cumberland Pipe Line.....50	20¼	23	23	Sale	26½	Sale	21 Oct. 2	26½ Oct. 31	20⅝ Jan. 30	39 Aug. 18
1,350	5,050	Eureka Pipe Line.....100	25	28	15	19⅞	24	30	19 Oct. 5	23 Oct. 7	19 Oct. 5	36 Aug. 27
100	5,400	Galena Oil Corp ....*	-----	2½	1½	2⅛	1	2	1⅛ Oct. 26	1⅛ Oct. 26	1 June 1	3 Aug. 17
17,900	163,700	Humble Oil & Refining....25	59½	Sale	49	Sale	52	Sale	47¾ Oct. 7	53 Oct. 24	47¾ Oct. 7	72 Feb. 13
76,846	337,246	Imperial Oil (Canada).....*	17¾	Sale	8⅛	Sale	10⅝	Sale	7⅝ Oct. 1	10⅝ Oct. 31	7⅝ Oct. 1	18¼ Jan. 3
4,000	20,100	Registered.....*	17¾	Sale	8	Sale	10¼	Sale	7⅛ Oct. 6	10¼ Oct. 31	7⅛ Oct. 6	18 Jan. 23
2,400	19,600	Indiana Pipe Line.....10	14	16	8	Sale	8½	Sale	5½ Oct. 6	8½ Oct. 31	5⅞ Oct. 6	21⅛ Feb. 25
3,500	28,000	National Transit.....12.50	12¼	Sale	9⅛	Sale	9½	10	8⅛ Oct. 6	10 Oct. 13	8⅛ Oct. 6	17½ Mar. 23
6,400	16,300	New York Transit.....10	12¼	14	6⅞	Sale	8⅞	9⅛	6¼ Oct. 6	9⅝ Oct. 27	5⅞ Sept. 23	14½ Jan. 15
1,400	5,000	Northern Pipe Line.....50	26⅛	31	23	24½	35½	36⅞	24½ Oct. 5	35¼ Oct. 30	20 Sept. 24	35¼ Oct. 30
2,000	20,410	Ohio Oil 6% cum pref....100	101	102½	81½	88	80	Sale	80 Oct. 28	85 Oct. 5	80 June 3	102⅞ Jan. 13
800	6,700	Penn Mex Fuel.....25	13½	Sale	7	Sale	7	10	6 Oct. 6	8 Oct. 30	66 Oct. 6	15½ Jan. 10
9,600	40,100	Solar Refining.....25	5⅛	8½	15¼	Sale	16⅞	17⅛	15¼ Oct. 1	16⅞ Oct. 8	3¼ June 3	16⅞ Oct. 8
700	8,900	Southern Pipe Line.....10	9½	10	8	11	12	Sale	9 Oct. 7	12 Oct. 31	9 Oct. 7	17 Apr. 17
14,900	74,300	South Penn Oil.....25	19	20	12⅛	Sale	14¼	Sale	12 Oct. 1	14½ Oct. 21	12 Oct. 1	23⅞ Jan. 27
200	2,700	So West Pa Pipe Lines.....50	32	36	25¼	30	32	37	28 Oct. 6	37 Oct. 17	25 Sept. 24	41 Aug. 25
154,500	1,346,500	Standard Oil (Ind).....25	36½	Sale	18⅛	Sale	21⅛	Sale	15⅞ Oct. 6	21½ Oct. 23	15⅞ Oct. 6	38½ Jan. 7
35,200	242,387	Standard Oil (Kentucky)..10	21	Sale	15⅛	Sale	16⅛	Sale	13¼ Oct. 6	16⅝ Oct. 4	13¼ Oct. 6	23⅝ Feb. 13
500	8,400	Standard Oil (Nebraska)...25	-----	-----	15	24	20	24	16½ Oct. 5	21½ Oct. 23	16½ Oct. 5	36½ Jan. 7
2,740	27,940	Standard Oil (Ohio) com..25	48	54	39	Sale	39	Sale	36 Oct. 6	42 Oct. 14	35 June 3	62½ Jan. 6
690	4,120	5% cum pref.....100	101½	104	99¼	100½	91	95	95 Oct. 30	100 Oct. 24	95 Oct. 30	106 Apr. 20
------	1,100	Swan & Finch Oil Corp....25	3⅝	7	1¾	2¾	3	4	-----	-----	2⅝ July 7	4½ Aug. 21
70	280	7% preferred.....25	-----	-----	12⅝	20	19	22¾	13 Oct. 14	20 Oct. 29	10 Mar. 19	11 July 7
		OTHER OIL STOCKS.										
6,000	240,700	American Maracaibo.....*	⅝	Sale	⅜	Sale	⅜	½	¼ Oct. 1	½ Oct. 1	¼ Oct. 1	1¾ Mar. 6
6,600	98,900	Arkansas Nat Gas com.....*	5½	Sale	2⅞	Sale	2⅞	Sale	2⅛ Oct. 5	3⅛ Oct. 10	2⅛ Oct. 5	6½ Feb. 17
40,900	496,100	Class A.....*	5⅜	Sale	2¾	Sale	2¾	Sale	2 Oct. 5	3 Oct. 20	2 Oct. 5	6¾ Feb. 17
3,900	37,600	Preferred.....10	6½	7½	4½	5	5	5¼	4 Oct. 5	5 Oct. 19	3⅞ Sept. 24	7 Jan. 8
900	6,400	Atlantic Lobos Oil com....*	-----	-----	¼	⅜	¼	⅜	¼ Oct. 2	¼ Oct. 2	⅛ Feb. 18	1 Mar. 24
1,500	10,600	Preferred.....50	-----	-----	¾	2½	¾	1½	⅝ Oct. 5	1 Oct. 5	⅝ July 22	3¼ Apr. 4
		British-American Oil Co...£1										
5,600	17,100	Coupon stock (bearer).....	16	Sale	x7½	Sale	9⅜	10¾	6¼ Oct. 5	8¾ Oct. 22	6¼ Oct. 5	16⅞ Jan. 2
1,000	1,800	Registered shares.....	-----	-----	6¼	8¼	9⅛	11	7½ Oct. 8	8 Oct. 9	7½ Oct. 8	10¼ Apr. 23
4,900	193,200	Carib Syndicate com 25	⅝	1	½	Sale	½	¾	½ Oct. 1	¾ Oct. 9	½ Jan. 22	2⅜ Feb. 16
8,500	104,700	Colon Oil Corp common....*	1½	1⅞	¾	1	⅞	1	¾ Oct. 5	1 Oct. 6	¾ June 1	3⅛ Mar. 25
		Columbia Oil & Gasoline—										
42,100	186,200	Vot trust ctfs.....*	5	Sale	1½	Sale	2¼	Sale	1 Oct. 3	2¼ Oct. 31	1 Oct. 3	7⅛ Feb. 6
300	9,800	Consol Royalty Oil.....1	2¼	Sale	-----	-----	-----	-----	1⅜ Oct. 3	1½ Oct. 21	1⅜ Oct. 3	2¾ Jan. 8
1,900	49,700	Cosden Oil Co common.....*	2⅝	Sale	1	Sale	1	1⅛	½ Oct. 19	1⅛ Oct. 20	½ Oct. 19	3¾ Jan. 26
------	1,400	Preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	1 June 29	15 Jan. 9
24,400	168,100	Creole Petroleum Corp.....*	3½	Sale	1⅞	Sale	2	Sale	1⅝ Oct. 5	2 Oct. 1	1⅝ Oct. 5	3⅞ June 25
800	24,900	Crown Cent Petrol Corp....*	-----	-----	-----	-----	-----	-----	⅛ Oct. 14	¼ Oct. 3	⅛ Sept. 9	⅝ Feb. 13
3,500	12,400	Darby Petrol Corp.....*	4¼	5½	2¼	Sale	2¼	Sale	2 Oct. 1	2½ Oct. 3	2 May 19	5 Feb. 13
10,300	103,500	Derby Oil & Ref com.....*	-----	-----	2½	Sale	2⅜	Sale	1¾ Oct. 6	2½ Oct. 1	1¾ Oct. 6	6 Feb. 13
------	1,325	Preferred.....*	-----	-----	25	40	-----	-----	-----	-----	25 Sept. 16	40⅛ Mar. 24
47,600	301,900	Gulf Oil of Pa.....25	65⅛	Sale	39⅛	Sale	50½	Sale	38 Oct. 1	51¼ Oct. 31	38 June 2	76 Jan. 9
------	25	Honolulu Oil Corp Ltd.....	-----	-----	-----	-----	-----	-----	-----	-----	9¾ June 8	9¾ June 8
		Indian Terr Illum Oil Co.....										
1,620	34,445	Non-voting class A.....*	14	Sale	6⅛	Sale	6¼	7	5½ Oct. 6	6⅜ Oct. 21	5½ Oct. 6	16⅞ Feb. 10
300	13,200	Class B.....*	13⅜	Sale	6⅛	Sale	6⅛	6½	5⅝ Oct. 15	6⅛ Oct. 1	5⅝ Oct. 15	16⅞ Feb. 10
8,200	271,300	Intercontinental Petrol...10	½	Sale	¼	Sale	3-16	¼	3-16 Oct. 1	5-16 Oct. 1	3-16 July 11	⅝ Jan. 9
114,400	722,100	Internat Petroleum com....*	14½	Sale	7⅝	Sale	10¼	Sale	7⅜ Oct. 1	10¾ Oct. 24	7⅜ Oct. 1	15½ Jan. 9
200	400	Registered Shares.....*	-----	-----	-----	-----	-----	-----	8¾ Oct. 8	8¾ Oct. 8	8¾ Oct. 8	13 Mar. 10
200	13,500	Kirby Petroleum.....*	⅛	Sale	-----	-----	⅜	⅞	½ Oct. 9	½ Oct. 9	⅛ May 13	1⅞ Feb. 25
9,200	112,100	Leonard Oil Development..25	⅝	¾	⅜	Sale	⅜	½	5-16 Oct. 5	½ Oct. 9	5-16 Sept. 30	1½ Mar. 14
300	10,200	Lion Oil Refining.....*	5	5⅝	2⅝	2¾	3¼	4⅛	2¾ Oct. 2	2¾ Oct. 2	2¾ Sept. 30	6¾ Feb. 4
60,000	245,341	Lone Star Gas.....*	24	Sale	8⅛	Sale	9½	Sale	7⅛ Oct. 6	10½ Oct. 9	7⅛ Oct. 6	29 Jan. 24
14,800	237,900	Magdalena Syndicate.....*	-----	-----	3-16	Sale	-----	-----	⅛ Oct. 1	¼ Oct. 1	⅛ Jan. 8	½ Apr. 17
400	6,000	Margay Oil.....*	3	3½	2⅝	Sale	4	4½	2⅝ Oct. 1	4¼ Oct. 17	2⅝ Oct. 1	5 Jan. 21
------	17,330	Mexico-Ohio Oil Co.....*	-----	-----	3¼	4	-----	-----	-----	-----	1½ Jan. 29	4¾ Apr. 30
700	7,300	Michigan Gas & Oil Corp...*	-----	-----	2⅛	4	2½	Sale	1¼ Oct. 17	2¾ Oct. 17	1¼ Oct. 17	8⅞ Jan. 12
		Middle States Petroleum—										
4,100	33,800	Class A vot trust ctfs.....*	2½	2⅞	1½	Sale	1¼	1½	⅞ Oct. 6	1¾ Oct. 2	⅞ Oct. 6	4⅝ Jan. 9
3,200	26,800	Class B vot trust ctfs.....*	⅞	1	½	⅝	½	⅝	⅜ Oct. 2	⅝ Oct. 2	⅜ Oct. 2	1½ Jan. 8

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	OTHER OIL STOCKS (Concl.)	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
26,100	371,500	Mo-Kansas Pipe Line 5	5¼	Sale	2¼	Sale	2⅛	Sale	2 Oct. 1	3 Oct. 9	2 Sept. 19	11 Jan. 7
4,200	92,500	Class B v t c 1	----	----	¼	Sale	----	----	⅛ Oct. 5	¼ Oct. 1	⅛ Oct. 5	⅝ Jan. 6
200	6,100	Mountain & Gulf Oil 1	----	----	⅛	Sale	----	----	⅛ Oct. 1	⅛ Oct. 1	⅛ Aug. 17	½ Jan. 8
6,200	53,100	Mountain Producers Corp 10	4¾	Sale	2⅝	Sale	3⅛	Sale	2½ Oct. 1	3⅝ Oct. 9	2½ Sept. 30	5⅞ Jan. 9
21,900	116,200	National Fuel Gas *	21¾	Sale	13	Sale	13	Sale	11⅜ Oct. 6	16 Oct. 9	11⅜ Oct. 6	26½ Feb. 10
1,700	38,000	New Bradford Oil 5	1⅛	Sale	½	¾	⅜	⅝	½ Oct. 3	⅝ Oct. 16	½ June 23	1½ Jan. 7
200	1,500	New England Fuel Oil *	----	----	1½	2	1½	2	1½ Oct. 6	1½ Oct. 6	1½ Sept. 8	2⅛ Apr. 9
------	400	Nor Amer Oil Consol 10	----	----	----	----	----	----	----	----	6½ June 11	6½ June 11
1,600	9,100	North Cent Texas Oil *	2⅛	3⅝	½	1	1⅝	2	1 Oct. 6	2½ Oct. 24	1 Sept. 23	3¼ Feb. 10
2,000	530,900	North European Oil com *	⅝	Sale	⅜	Sale	7-16	Sale	⅜ Oct. 1	⅝ Oct. 10	⅜ Sept. 19	2⅛ Mar. 19
12,700	80,300	Pacific Western Oil Corp *	6¾	Sale	4	Sale	3⅞	Sale	2⅞ Oct. 6	4⅛ Oct. 20	2⅞ Oct. 6	15 Feb. 20
8,700	273,700	Pandem Oil Corp *	5-16	Sale	⅛	⅜	3-16	Sale	⅛ Oct. 2	3-16 Oct. 2	⅛ June 16	½ Feb. 9
13,900	59,300	Pantepec Oil of Venezuela *	1½	Sale	⅜	½	1	Sale	⅜ Oct. 5	1¼ Oct. 28	⅜ June 1	2 Feb. 21
		Petroleum Corp of Amer—										
5,200	23,600	Stock purchase warrants	⅝	1	¼	Sale	¼	½	¼ Oct. 1	⅜ Oct. 16	¼ June 23	1⅛ Jan. 9
10,500	91,600	Plymouth Oil 5	17	Sale	6⅞	Sale	8⅞	Sale	6 Oct. 5	8⅞ Oct. 31	6 Oct. 5	19 Feb. 21
2,300	92,600	Producers Royalty Co *	----	----	----	----	⅝	½	⅜ Oct. 30	½ Oct. 10	⅜ Sept. 26	4½ Jan. 3
110	3,120	Pure Oil Co 6% pref 100	----	----	62	Sale	----	----	59¾ Oct. 5	62 Oct. 1	59½ Sept. 26	83½ Jan. 9
100	1,500	Red Bank Oil *	----	----	----	----	----	----	1 Oct. 5	1 Oct. 5	1 Oct. 5	2½ Jan. 10
4,500	70,100	Reiter-Foster Oil Corp *	1¼	1⅝	1	Sale	1⅛	Sale	1 Oct. 1	1¼ Oct. 15	½ June 3	2½ Aug. 21
600	42,800	Richfield Oil of Calif pref 25	----	----	1	Sale	----	----	1 Oct. 1	1⅛ Oct. 20	1 Oct. 1	11 Jan. 27
200	2,300	Root Refining cum pref *	3½	7½	----	----	----	----	1¾ Oct. 7	1¾ Oct. 7	1¾ May 29	6½ Aug. 31
------	100	Prior pref *	----	----	1½	7½	1½	3¼	----	----	5 Aug. 31	5 Aug. 31
------	3,800	Royalty Corp pref 10	----	----	----	----	----	----	----	----	1 Aug. 24	3¾ Jan. 15
200	18,000	Ryan Consol Petroleum *	2⅛	3½	1	1½	1¼	1½	1 Oct. 5	1½ Oct. 9	1 Sept. 22	3 Feb. 10
1,000	6,100	Salt Creek Consol Oil 10	1	1½	½	¾	⅜	¾	¼ Oct. 3	½ Oct. 3	¼ Oct. 3	1⅝ Jan. 10
8,200	75,300	Salt Creek Producers 10	6⅛	Sale	4⅛	Sale	4⅛	Sale	3¾ Oct. 6	4¾ Oct. 8	3¾ Oct. 6	7⅝ Jan. 13
100	1,100	Shreveport El Dorado 25	1¼	2½	----	----	1½	4½	2 Oct. 30	2 Oct. 30	2 May 25	7 Aug. 12
2,900	105,800	Southland Royalty Co *	7	Sale	3¾	Sale	4¼	Sale	3⅝ Oct. 6	4¼ Oct. 30	3⅝ Oct. 6	7½ Jan. 2
31,000	261,400	Sunray Oil 5	2⅜	Sale	1	Sale	9-16	11-16	7-16 Oct. 26	1⅛ Oct. 6	7-16 Oct. 26	5¼ Feb. 24
100	100	Swiss Oil Corp 5	----	----	----	----	----	----	⅛ Oct. 9	⅛ Oct. 9	⅛ Oct. 9	⅛ Oct. 9
7,600	32,400	Texon Oil & Land Co *	8¼	9¼	5½	5⅞	5½	6	2½ Oct. 2	6 Oct. 6	2½ Oct. 2	12⅞ Feb. 13
600	20,400	Union Oil Associates 25	21½	Sale	10	11½	15	Sale	11½ Oct. 5	15 Oct. 20	11¼ Sept. 30	24½ Jan. 9
------	10	Universal Consol Oil 10	----	----	----	----	----	----	----	----	11 Jan. 7	11 Jan. 7
11,200	99,900	Venezuelan Petroleum 5	¾	1	½	Sale	⅜	½	⅜ Oct. 10	⅝ Oct. 27	⅜ Oct. 10	1⅞ Jan. 7
700	5,100	Woodley Petroleum Corp *	1½	Sale	1	1⅞	1	1⅞	1⅜ Oct. 7	1½ Oct. 9	1⅛ Sept. 21	3½ Feb. 25
16,400	58,800	"Y" Oil & Gas Co *	⅝	⅞	½	Sale	⅞	Sale	½ Oct. 1	1 Oct. 30	¼ May 11	2¼ July 11
		MINING STOCKS										
------	300	Arizona Commercial 5	----	----	----	----	----	----	----	----	13-16 May 4	13-16 May 4
1,500	8,700	Bunker Hill & Sullivan 10	46	Sale	----	----	24½	Sale	23¼ Oct. 5	25½ Oct. 21	23¼ Oct. 5	53 Feb. 25
------	225	Voting trust certificates	----	----	----	----	----	----	----	----	43 Feb. 19	44¾ Mar. 2
		Bwana M'kubwa Cop Min—										
1,100	12,300	American shares	1¾	Sale	⅝	⅞	⅝	¾	½ Oct. 20	¾ Oct. 22	½ Oct. 20	1¾ Jan. 2
------	1,500	Carnegie Metals 10	2½	Sale	⅛	¾	⅛	¾	----	----	¾ June 13	2½ Jan. 2
------	3,200	Chief Consol Mining 1	¼	1	⅜	½	⅜	½	----	----	¼ Aug. 14	⅞ Mar. 30
1,000	123,600	Comstock Tun & Drainage 10c	----	----	----	----	----	----	⅜ Oct. 2	½ Oct. 10	¼ Sept. 26	⅞ Feb. 10
5,500	80,500	Consol Copper Mines 1	2⅞	Sale	1⅛	1⅜	1⅛	Sale	1 Oct. 3	1½ Oct. 20	1 Sept. 29	3⅜ Jan. 7
------	1,800	Consol Cortez Silver Mines 1	----	----	----	----	----	----	----	----	1-16 Jan. 29	1-16 Jan. 29
10	430	Consol Min & Smelt Ltd 25	----	----	----	----	----	----	59 Oct. 17	59 Oct. 17	59 Oct. 17	144 Jan. 16
300	1,300	Copper Range Co 25	6¼	Sale	----	----	----	----	2 Oct. 5	3¾ Oct. 22	2 Oct. 5	7¾ Jan. 28
5,200	113,000	Cresson Consol G M & M 1	----	----	5-16	Sale	5-16	Sale	¼ Oct. 3	⅜ Oct. 13	¼ Oct. 3	1¼ Jan. 30
19,000	179,500	Cusi Mexicana Mining 1	⅜	½	⅜	Sale	7-16	Sale	⅜ Oct. 1	7-16 Oct. 2	3-16 Sept. 21	1⅛ Mar. 16
600	9,600	Eagle Picher Lead Co 20	----	----	5½	Sale	5	5⅜	5 Oct. 6	5½ Oct. 1	4½ Apr. 24	7⅜ Mar. 30
------	25,000	Engineer Gold Mines Ltd 5	5-16	⅜	----	----	----	----	----	----	¼ Mar. 18	1¼ Mar. 30
1,000	104,000	Evans Wallower Lead *	1⅛	1⅜	½	⅝	½	⅝	9-16 Oct. 7	⅝ Oct. 8	⅜ May 13	3¼ Feb. 27
3,800	59,600	Falcon Lead Mines 1	----	----	----	----	----	----	1-16 Oct. 2	1-16 Oct. 2	1-16 Feb. 11	⅛ Feb. 27
------	7,500	Gold Coin Mines 1	¼	½	----	----	----	----	----	----	⅜ Jan. 15	¾ Jan. 23
3,400	100,000	Golden Centre Mines 5	¾	Sale	⅜	½	½	9-16	⅜ Oct. 6	11-16 Oct. 9	⅜ Sept. 29	2 Feb. 9
5,000	50,500	Goldfield Consol Mines 1	----	----	----	----	----	----	1-16 Oct. 31	⅛ Oct. 26	1-16 Sept. 8	¼ Jan. 22
		Govt Gold Mining Area—										
------	500	American deposit rcts	----	----	----	----	----	----	----	----	7 Sept. 9	7⅞ Sept. 9
8,400	41,000	Hecla Mining Co 25c	7½	Sale	5	5½	4⅛	4⅜	4 Oct. 9	5 Oct. 3	4 June 4	8 Mar. 11
4,300	57,400	Hollinger Consol G M 5	6¼	Sale	4⅛	Sale	5½	Sale	3⅞ Oct. 1	5½ Oct. 22	3⅞ Oct. 1	8¾ Apr. 1
19,200	177,200	Hud Bay Min & Smelt *	4¼	Sale	2	Sale	2⅝	Sale	2 Oct. 1	3½ Oct. 10	2 Sept. 30	6⅜ Mar. 21
300	3,400	Iron Cap Copper 10	----	----	¼	1	½	1½	⅝ Oct. 24	1 Oct. 28	⅝ Sept. 11	1⅛ Mar. 2
------	200	Isle Royale Copper Co 25	----	----	----	----	1	2¾	----	----	4 May 5	4 May 5
100	600	Kerr Lake 5	⅛	3-16	1-16	3-16	3-16	5-16	3-16 Oct. 7	3-16 Oct. 7	⅛ Mar. 6	3-16 Feb. 17
200	3,700	Kirkland Lake G M Ltd 1	----	----	----	----	----	----	9-16 Oct. 9	9-16 Oct. 9	¼ Sept. 21	¾ Mar. 24
9,000	18,700	Lake Shore Mines Ltd 1	----	----	18⅛	Sale	----	----	18 Oct. 1	26½ Oct. 26	17¼ Sept. 30	28⅞ Apr. 7
		London Tin Corp Ltd—										
------	200	Amer dep rcts. ord reg	----	----	----	----	----	----	----	----	3¾ Mar. 4	3¾ Mar. 4
------	6,071	Lucky Tiger Comb G M 10	----	----	----	----	----	----	----	----	¼ May 16	⅝ Apr. 14
300	12,400	Mining Corp of Can 5	----	----	----	----	----	----	1 Oct. 8	1⅜ Oct. 27	1 Oct. 8	2⅞ Mar. 17
300	2,600	Mohawk Mining 25	----	----	----	----	----	----	12⅛ Oct. 7	14 Oct. 8	12 Sept. 30	20½ Apr. 6
1,200	18,600	Moss Gold Mining Ltd 1	----	----	5-16	Sale	¼	----	5-16 Oct. 1	5-16 Oct. 1	¼ May 25	11 16 Apr. 4
5,000	35,000	New Jersey Zinc 25	----	----	26¼	Sale	----	----	26¼ Oct. 1	30⅞ Oct. 10	25⅛ Sept. 21	51 Jan. 14
17,700	145,200	New Mont Mining Corp 10	43⅞	Sale	14⅛	Sale	17⅛	Sale	13⅝ Oct. 1	20½ Oct. 24	13⅝ Oct. 1	58⅞ Feb. 25
600	5,600	N Y & Hond Rosario M 10	10	11	11	Sale	13	15	11 Oct. 1	13½ Oct. 28	9⅞ Sept. 17	13½ Oct. 28
7,000	66,000	Nipissing Mines 5	1	Sale	1	Sale	1	1¼	⅞ Oct. 2	1¼ Oct. 3	¾ June 12	1⅞ Mar. 19
45,700	462,700	Ohio Copper 1	----	----	⅛	Sale	3-16	Sale	⅛ Oct. 1	3-16 Oct. 7	⅛ June 10	¼ Feb. 24
------	2,800	Pacific Tin special stock *	3¾	10½	1⅜	4	2	4⅞	----	----	2 Sept. 23	4⅞ Apr. 9
------	500	Pond Creek Pocahontas *	----	----	5	12	7	14	----	----	9⅜ June 2	14½ Mar. 31
5,500	61,720	Premier Gold Mining 1	----	----	⅜	Sale	----	----	⅜ Oct. 1	9-16 Oct. 24	⅜ Sept. 18	1⅛ Apr. 13
1,600	2,300	Quincy Mining 25	----	----	2½	Sale	----	----	2 Oct. 17	3 Oct. 20	2 Sept. 30	6¾ June 17
4,500	22,600	Roan Antelope C Mines Ltd	13⅛	Sale	5½	Sale	7	8½	4¼ Oct. 5	9⅛ Oct. 22	3 Sept. 21	18⅛ Mar. 20
4,750	330,450	St Anthony Gold Mining 1	----	----	----	----	1-16	Sale	1-16 Oct. 2	⅛ Oct. 6	1-16 Jan. 8	3-16 Jan. 26
6,000	52,200	Shattuck Denn Mining *	3	Sale	1⅞	Sale	2⅞	Sale	2 Oct. 3	2⅞ Oct. 31	2 Sept. 30	6 Mar. 6
------	400	Silver King Coalition 5	----	----	2½	5	2½	5	----	----	3 Apr. 24	5¼ Mar. 17
2,100	23,400	So Amer Gold & Plat 1	15-16	1	15-16	1	¾	1	⅞ Oct. 6	1⅛ Oct. 8	⅞ Oct. 6	2¼ May 26
420	2,720	Standard Silver Lead 1	----	----	----	----	----	----	1-16 Oct. 27	1-16 Oct. 27	1-16 July 22	⅛ Sept. 26
------	7,600	Sylvanite Gold Mining	----	----	----	----	----	----	----	----	11-16 July 31	⅞ June 20
42,100	262,200	Teck Hughes 1	6¼	Sale	4⅛	Sale	5	Sale	4⅛ Oct. 1	5½ Oct. 10	4 Sept. 29	9 Apr. 6
------	2,200	Tonopah Belmont Devel 1	----	----	----	----	----	----	----	----	1-16 Feb. 20	⅝ June 16
------	3,200	Tonopah Mining 1	⅝	Sale	----	----	----	----	----	----	⅜ Jan. 26	⅝ Jan. 2
22,200	388,100	United Verde Extension 5	8	Sale	5⅜	Sale	5¼	Sale	5 Oct. 2	6 Oct. 22	5 Oct. 2	13½ Mar. 6
------	300	United Zinc Smelting *	----	----	----	----	----	----	----	----	1½ Mar. 31	1½ Mar. 31
1,500	7,000	Utah Apex 5	⅞	1	½	⅝	½	¾	½ Oct. 8	¾ Oct. 22	½ Oct. 8	1¼ June 26
200	3,700	Utah Metal & Tunnel 1	¼	Sale	¼	Sale	----	----	¼ Oct. 1	¼ Oct. 1	¼ Jan. 2	7-16 June 26
300	6,500	Walker Mining 1	1¾	Sale	----	----	----	----	¾ Oct. 5	1 Oct. 2	¾ Oct. 5	2 Feb. 16
1,200	95,900	Wenden Copper Mining 1	⅛	¼	----	----	----	----	3-16 Oct. 15	¼ Oct. 17	⅛ Mar. 18	⅝ Feb. 28
5,600	13,700	Wright-Hargreaves Ltd *	----	----	1⅞	Sale	----	----	1⅞ Oct. 1	2⅝ Oct. 16	1¾ Sept. 29	3¼ Aug. 27
100	2,900	Yukon Gold Co 5	----	----	----	----	----	----	⅛ Oct. 27	⅛ Oct. 27	⅛ Feb. 14	7-16 Apr 20
		BONDS										
$	$											
1,000	41,000	Abbott's Dairies 6s 1942	----	----	----	----	----	----	99⅝ Oct. 8	99⅝ Oct. 8	99 Mar. 14	101 Aug. 13
419,000	4,546,000	Alabama Power 4½s 1967	97	Sale	89¼	Sale	87¾	Sale	86½ Oct. 30	93½ Oct. 9	86½ Oct. 30	99⅞ Jan. 7
44,000	420,000	1st & ref 5s 1956	----	----	s100¾	Sale	----	----	100 Oct. 7	102 Oct. 5	100 Sept. 22	104¾ May 18
111,000	758,000	5s 1968	103	Sale	99	Sale	98½	Sale	97⅞ Oct. 6	100¼ Oct. 10	97⅞ Oct. 6	105¼ Aug. 11
534,000	2,608,000	Aluminum Co s f deb 5s 1952	104	Sale	99	Sale	----	----	97½ Oct. 24	102 Oct. 9	97½ Oct. 24	105⅝ Apr. 2
84,000	1,053,000	Aluminum Ltd 5s 1948	----	----	----	----	----	----	76 Oct. 29	82 Oct. 5	76 Oct. 29	101 Apr. 24
18,000	79,000	Amer Aggregates 6s 1943	----	----	----	----	----	----	50 Oct. 23	60⅛ Oct. 3	50 Oct. 23	77 Jan. 9
383,000	2,892,000	Amer Commonw Pow 6s 1940	77	Sale	40	Sale	32	Sale	30⅜ Oct. 30	51 Oct. 9	30⅜ Oct. 30	83 Jan. 7
191,000	401,000	Deb 5½s 1953	----	----	39⅞	Sale	26¼	Sale	26¼ Oct. 31	45½ Oct. 2	26¼ Oct. 31	64½ July 31
49,000	219,000	Am Community Pow 5½s 1953	----	----	----	----	----	----	33 Oct. 30	53 Oct. 10	33 Oct. 30	70¾ July 8
40,000	385,000	Amer & Continental 5s 1943	----	----	----	----	----	----	55 Oct. 28	64 Oct. 9	55 Oct. 28	83½ June 25
170,000	707,000	Amer Elec Pow deb 6s 1957	----	----	50	Sale	----	----	40¼ Oct. 6	52¾ Oct. 9	40¼ Oct. 6	70¼ Apr. 14
973,000	8,498,000	Amer Gas & Elec deb 5s 2028	97	Sale	90	Sale	88½	Sale	83 Oct. 15	91⅞ Oct. 7	89 Sept. 21	101 July 27
80,000	340,000	Amer Gas & Power 6s 1939	----	----	----	----	80	Sale	74 Oct. 7	85 Oct. 8	74 Oct. 7	94 June 24
88,000	607,000	5s 1953	----	----	----	----	49	Sale	45 Oct. 19	54⅝ Oct. 2	45 Oct. 19	70¾ July 7
		American Power & Light										
749,000	4,136,000	6s without warrants 2016	101½	Sale	85¼	Sale	85½	Sale	80 Oct. 5	91 Oct. 9	80 Oct. 5	108 Apr. 17
13,000	840,000	Amer Radiator deb 4½s 1947	----	----	----	----	----	----	95 Oct. 7	96 Oct. 7	95 Oct. 7	102⅛ Apr. 11
		Amer Rolling Mills										
88,000	1,431,000	Deb s f 5s 1948	91⅛	Sale	----	----	----	----	60 Oct. 14	65 Oct. 5	60 Oct. 14	97⅛ Feb. 4
48,000	1,537,000	4% notes 1933	96¾	Sale	----	----	78	Sale	78 Oct. 20	82 Oct. 3	78 Oct. 20	98¼ Apr. 6
26,000	378,000	Amer Seating 6s 1936	----	----	----	----	----	----	39 Oct. 23	40 Oct. 22	39 Oct. 23	70 Feb. 25
16,000	74,000	Amer Solv & Chem 6s 1936	----	----	----	----	----	----	10 Oct. 6	10 Oct. 6	10 Oct. 6	56 Mar. 24
------	14,000	6½s without warrants 1936	----	----	----	----	----	----	----	----	24½ June 30	55 Mar. 3
554,000	2,270,000	Appalachian El Pr 5s 1956	100¾	Sale	96½	Sale	94	Sale	93 Oct. 30	100 Oct. 8	93 Oct. 30	104⅝ May 14
		Appalachian Gas Corp—										
277,000	6,706,000	Conv deb 6s 1945	66	Sale	24⅛	Sale	16⅝	Sale	15⅛ Oct. 30	28⅝ Oct. 17	15⅛ Oct. 30	89 Feb. 10
202,000	4,030,000	Conv deb 6s series B 1945	49⅞	Sale	18	Sale	16½	Sale	15½ Oct. 29	22⅛ Oct. 22	15½ Oct. 29	75 Feb. 3

For footnotes see page 56

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan 2 1931. Bid.	Price Jan 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BONDS (Continued)										
49,000	239,000	Appalachian Power 6s...2024	-----	-----	-----	-----	-----	-----	90 Oct. 28	95 Oct. 20	90 Oct. 28	106¼ May 25
372,000	3,773,000	Arkansas Pr & Lt 5s.....1956	97½	Sale	89⅞	Sale	88	Sale	87 Oct. 5	93 Oct. 9	87 Oct. 5	102¾ May 21
------	93,000	5s new.....1956	-----	-----	-----	-----	-----	-----	-----	-----	98½ Sept. 1	100½ Aug. 5
4,000	26,000	Arnold Print Works 6s...1941	-----	-----	-----	-----	-----	-----	77½ Oct. 16	77½ Oct. 16	77½ Oct. 16	86 July 23
		Assoc Dyeing & Printing—										
15,000	106,000	6s with warrants.....1938	-----	-----	-----	-----	-----	-----	23 Oct. 2	23 Oct. 2	17½ Apr. 22	28 Sept. 24
143,000	5,167,000	Associated Elec 4½s.....1953	85	Sale	74	Sale	-----	-----	70 Oct. 2	79 Oct. 7	70 Oct. 2	94 Mar. 4
------	113,000	Assoc G & E conv deb 4½s1948	-----	-----	-----	-----	-----	-----	-----	-----	72 Jan. 6	82 Mar. 4
85,000	668,000	6s without warrants...1948	-----	-----	41	Sale	-----	-----	38 Oct. 1	52 Oct. 8	38 Oct. 1	80 May 5
1,480,000	14,077,000	5s.....1968	71	Sale	43	Sale	48	Sale	40 Oct. 1	58 Oct. 7	40 Oct. 1	80¼ Feb. 28
3,000	25,000	5s registered.....1968	-----	-----	-----	-----	-----	-----	49½ Oct. 26	49½ Oct. 26	49½ Oct. 26	77 Feb. 27
325,000	2,654,000	5½s.....1938	65	Sale	39	Sale	41¾	Sale	35 Oct. 1	49½ Oct. 9	35 Oct. 1	76⅞ Jan. 9
1,501,000	10,685,000	4½s series C.....1949	63⅝	Sale	39¾	Sale	41¾	Sale	36 Oct. 6	50½ Oct. 8	36 Oct. 6	73 Mar. 9
25,000	692,000	5½s.....1977	91	Sale	-----	-----	56¾	Sale	45 Oct. 6	62 Oct. 13	45 Oct. 6	96⅝ Jan. 9
1,165,000	10,941,000	Conv deb 5s.....1950	68¼	Sale	42	Sale	47¼	Sale	40½ Oct. 1	55½ Oct. 8	40½ Oct. 1	80½ Feb. 28
95,000	1,437,000	Assoc Rayon Corp 5s....1950	-----	-----	-----	-----	-----	-----	30½ Oct. 16	36 Oct. 23	30½ Oct. 16	60¼ Apr. 16
55,000	85,000	Assoc Simmons Hard 6½s 1933	-----	-----	25	Sale	-----	-----	20 Oct. 6	28 Oct. 8	20 Oct. 6	57 Feb. 18
1,000	31,000	Assoc Telep Co Ltd 5s...1965	-----	-----	-----	-----	-----	-----	100 Oct. 13	100 Oct. 13	100 Oct. 13	103 Aug. 21
347,000	2,755,000	Assoc Tel & Tel 5½s A...1955	84	Sale	69⅞	Sale	74	Sale	53⅛ Oct. 3	80 Oct. 20	53⅛ Oct. 3	90 Jan. 9
592,000	3,996,000	Assoc Tel Util 5½s.....1944	81	Sale	59	Sale	-----	-----	50 Oct. 6	65 Oct. 7	50 Oct. 6	92⅝ Mar. 23
15,000	181,000	6s.....1933	-----	-----	-----	-----	-----	-----	93½ Oct. 8	96 Oct. 13	93½ Oct. 8	s100 May 18
------	4,000	Atlantic City Gas 5s.....1960	-----	-----	-----	-----	-----	-----	-----	-----	103½ Sept. 9	103½ Sept. 9
------	19,000	Atlantic Fruit & Sugar 8s 1949	-----	-----	-----	-----	-----	-----	-----	-----	1 Jan. 5	3 Jan. 12
33,000	184,000	Atlas Plywood 5½s.....1943	s62	Sale	40	Sale	-----	-----	38 Oct. 7	40 Oct. 1	38 Oct. 7	s62 Jan. 2
		Baldwin Locomotive Works										
41,000	807,000	5½% notes.....1933	-----	-----	-----	-----	-----	-----	89¾ Oct. 26	96 Oct. 7	89¾ Oct. 26	102 Mar. 9
		Bates Valve Bag 6s.....1942										
1,000	46,000	with stock purch warr	-----	-----	-----	-----	-----	-----	95 Oct. 10	95 Oct. 10	95 Oct. 10	110 Mar. 4
35,000	271,000	Beacon Oil 6s with warr.1936	-----	-----	-----	-----	-----	-----	95 Oct. 28	97 Oct. 7	95 Oct. 28	99¾ Mar. 30
------	2,000	Belgo-Can Paper Ltd 6s..1943	-----	-----	-----	-----	-----	-----	-----	-----	84⅞ Feb. 3	85 Feb. 3
504,000	1,806,000	Bell Tel of Canada 5s....1955	103¼	Sale	89½	Sale	94	Sale	89 Oct. 1	96¼ Oct. 13	89 Oct. 1	107½ June 5
383,000	2,136,000	1st M 5s ser B June 1 1957	102¾	Sale	89⅞	Sale	93¾	Sale	89⅞ Oct. 1	95¾ Oct. 10	89⅞ Oct. 1	107 May 21
277,000	1,227,000	5s series C.....1960	-----	-----	90	Sale	93¼	Sale	90 Oct. 1	95½ Oct. 10	90 Sept. 30	107½ May 27
11,000	942,000	Birmingham Elec 4½s...1968	-----	-----	-----	-----	-----	-----	90 Oct. 5	98¼ Oct. 1	90 Oct. 5	98⅞ Aug. 20
6,000	508,000	Birmingham Gas 5s.....1959	96	Sale	-----	-----	-----	-----	87 Oct. 19	94 Oct. 19	87 Oct. 19	100¾ Mar. 23
------	77,000	Boston & Albany RR 4¼s '78	-----	-----	-----	-----	-----	-----	-----	-----	96 Apr. 10	99¾ Feb. 9
40,000	322,000	Boston Consol Gas 5s...1947	-----	-----	102¼	Sale	100¾	Sale	100¾ Oct. 22	103 Oct. 5	100¾ Oct. 22	105¾ Aug. 14
4,000	302,000	Boston & Maine RR 6s...1933	-----	-----	-----	-----	-----	-----	100½ Oct. 5	100½ Oct. 5	100 Sept. 30	103 Jan. 19
2,000	26,000	Brooklyn Boro Gas 5s A.1967	-----	-----	-----	-----	-----	-----	106¼ Oct. 23	106¼ Oct. 23	104¼ Jan. 13	106¼ Apr. 23
14,000	105,000	Buffalo Gen Elec 5s.....1956	-----	-----	-----	-----	-----	-----	102 Oct. 20	104 Oct. 3	102 Oct. 20	106½ Sept. 14
		Burmeister & Wain Co of										
------	44,000	Copenhagen 15-yr 6s..1940	-----	-----	-----	-----	-----	-----	-----	-----	100 June 1	101 Jan. 6
5,000	58,000	Canada Cement 5½s....1947	-----	-----	-----	-----	-----	-----	70 Oct. 13	70 Oct. 13	70 Oct. 13	102 Mar. 24
83,000	958,000	Canadian Nat Rys 7s....1935	107	Sale	98	Sale	100	Sale	98 Oct. 1	101 Oct. 13	98 Oct. 1	111½ May 18
------	2,539,000	4½s.....1956	-----	-----	-----	-----	-----	-----	-----	-----	98¼ Jan. 22	102¾ May 14
1,663,000	4,856,000	20-year guar 4½s.....1951	-----	-----	77	Sale	82⅝	Sale	76½ Oct. 1	85¾ Oct. 10	75 Sept. 30	98¼ Sept. 10
18,000	111,000	Can Nat Steamships 5s..1955	103	Sale	-----	-----	-----	-----	80 Oct. 2	90 Oct. 30	80 Oct. 2	107½ June 19
15,000	161,000	Capital Admin 5s A.....1953	-----	-----	81	Sale	74¼	Sale	74 Oct. 28	81 Oct. 1	74 Oct. 28	88⅝ July 2
20,000	227,000	Without warrant.....	82½	Sale	70⅝	Sale	-----	-----	70½ Oct. 1	75 Oct. 7	70½ Sept. 30	88 Aug. 27
297,000	1,685,000	Carolina Pr & Lt 5s.....1956	102¼	Sale	95	Sale	95	Sale	92⅛ Oct. 19	97¾ Oct. 10	92⅛ Oct. 19	105 May 28
358,000	3,505,000	Caterpillar Tractor 5s...1935	96½	Sale	95¾	Sale	-----	-----	93¼ Oct. 29	96 Oct. 2	93¼ Oct. 29	101½ Feb. 20
92,000	476,000	Cent Arizona L & P 5s...1960	-----	-----	-----	-----	-----	-----	90 Oct. 19	96 Oct. 8	90 Oct. 19	101¾ July 20
------	35,000	Cent German Power 6s..1934	-----	-----	-----	-----	-----	-----	-----	-----	89 May 25	98 Mar. 6
------	1,036,000	Central Ill El & Gas 5s...1951	-----	-----	-----	-----	-----	-----	-----	-----	94¼ Mar. 16	96½ May 9
302,000	1,985,000	Cent Ill Pub Serv 4½s F.1967	-----	-----	82½	Sale	78	Sale	76¼ Oct. 16	86 Oct. 9	76¼ Oct. 16	94½ May 13
165,000	804,000	5s Series G.....1968	-----	-----	94¾	Sale	-----	-----	88¼ Oct. 20	95¼ Oct. 9	88¼ Oct. 20	102½ May 14
8,000	132,000	4½s series H.....1981	-----	-----	-----	-----	77	Sale	77 Oct. 31	83¾ Oct. 14	77 Oct. 31	93½ July 31
4,000	384,000	Cent Maine Pow 4½s E..1957	-----	-----	-----	-----	-----	-----	88¼ Oct. 28	95 Oct. 5	88¼ Oct. 28	104½ June 1
------	28,000	4½s E new.....1957	-----	-----	-----	-----	-----	-----	-----	-----	100¼ Aug. 21	101 Aug. 21
------	8,000	5s series D.....1955	-----	-----	-----	-----	-----	-----	-----	-----	104⅜ June 13	104¾ July 31
7,000	57,000	Central Power 5s ser D..1957	-----	-----	-----	-----	-----	-----	80 Oct. 21	82 Oct. 9	80 Oct. 21	94 May 7
350,000	2,157,000	Central Pow & Lt 5s.....1956	-----	-----	77	Sale	75½	Sale	68 Oct. 5	77 Oct. 1	68 Oct. 5	96½ Mar. 19
738,000	10,156,000	Cent Pub Serv deb 5½s..1949	-----	-----	35⅞	Sale	35	Sale	32 Oct. 2	42¾ Oct. 9	32 Oct. 2	81 Mar. 21
752,000	3,720,000	Cent States Elec 5s.....1948	59	Sale	28	Sale	42	Sale	28 Oct. 1	43¾ Oct. 26	28 Sept. 30	71½ Mar. 23
776,000	4,500,000	Deb 5½s.....Sept 15 1954	60⅞	Sale	31	Sale	46⅝	Sale	30 Oct. 1	47 Oct. 28	30 Oct. 1	77 Mar. 24
315,000	1,613,000	Cent States Pr & Lt 5½s.1953	77	Sale	42¼	Sale	56	Sale	35 Oct. 5	65 Oct. 27	35 Oct. 5	87¼ Mar. 26
		Cent Vermont Pub Serv—										
------	8,000	5s series A.....1959	-----	-----	-----	-----	-----	-----	-----	-----	103 Sept. 14	104 June 11
		Chicago Dist El Generating										
232,000	2,577,000	4½s series A.....1970	91	Sale	82	Sale	73	Sale	73 Oct. 31	85 Oct. 8	73 Oct. 31	94⅞ Mar. 20
90,000	1,305,000	Deb 5½s.....1935	99	Sale	95¼	Sale	-----	-----	89⅝ Oct. 2	96 Oct. 13	89⅝ Oct. 2	102¾ May 29
------	252,000	Chic Pneum Tool 5½s...1942	-----	-----	-----	-----	-----	-----	-----	-----	69¾ June 17	95½ Jan. 21
35,000	927,000	Chic Rys 5s ctfs of dep..1927	-----	-----	-----	-----	50¼	Sale	39 Oct. 6	50¼ Oct. 31	39 Oct. 6	73 Mar. 20
------	1,000	5s certifs of dep reg....1927	-----	-----	-----	-----	-----	-----	-----	-----	58 June 25	58 June 25
		Cigar Stores Realty—										
34,000	777,000	5½s series A.....1949	72½	Sale	46	Sale	-----	-----	44 Oct. 28	48 Oct. 1	44 Oct. 28	77¾ Apr. 21
11,000	211,000	Cincinnati Street Ry 5½s1952	86	Sale	-----	-----	-----	-----	64 Oct. 15	70¼ Oct. 19	64 Oct. 15	90½ Jan. 9
16,000	241,000	6s series B.....1955	-----	-----	-----	-----	-----	-----	60 Oct. 2	75 Oct. 22	60 Oct. 2	96½ Feb. 10
226,000	2,326,000	Cities Service 5s.....1966	70½	Sale	48⅛	Sale	51½	Sale	40¾ Oct. 5	54 Oct. 24	40¾ Oct. 5	76 Jan. 8
9,023,000	63,496,000	Conv deb 5s.....1950	72⅝	Sale	51½	Sale	53	Sale	39⅝ Oct. 5	53⅝ Oct. 24	39⅝ Oct. 5	82¾ Mar. 23
436,000	2,382,000	Cities Service Gas 5½s..1942	80	Sale	54½	Sale	52	Sale	46½ Oct. 5	55 Oct. 1	46½ Oct. 5	83 Jan. 8
124,000	873,000	Cities Serv Gas Pipe L 6s.1943	-----	-----	69¾	Sale	59¼	Sale	59¼ Oct. 31	69¾ Oct. 1	59¼ Oct. 31	89 Jan. 15
656,000	4,855,000	Cities Service P & L 5½s.1952	75½	Sale	62⅝	Sale	63	Sale	59¾ Oct. 6	68 Oct. 9	59¾ Oct. 6	84 Jan. 26
42,000	175,000	Cleve Elec Illum 5s.....1954	-----	-----	105¾	Sale	-----	-----	103 Oct. 21	105¾ Oct. 1	103 Oct. 21	107 Apr. 22
------	220,000	Deb 7s.....1941	-----	-----	-----	-----	-----	-----	-----	-----	105 July 20	107 Jan. 27
17,000	67,000	5s series B.....1961	-----	-----	-----	-----	104¼	Sale	104 Oct. 2	105½ Oct. 13	104 Oct. 2	108¼ Sept. 10
59,000	189,000	5s.....1939	-----	-----	104	Sale	-----	-----	103 Oct. 6	104⅝ Oct. 13	103 Oct. 6	107 Sept. 11
------	36,000	Cleveland Ry Co 5s.....1933	-----	-----	-----	-----	-----	-----	-----	-----	94 Sept. 25	100¼ May 21
24,000	125,000	Cleve Term Bldg 6s.....1941	-----	-----	-----	-----	40	Sale	37½ Oct. 7	55 Oct. 10	36½ Sept. 30	85½ Jan. 13
------	1,000	Col Riv Longv Bridge 6½s '53	-----	-----	-----	-----	-----	-----	-----	-----	19 May 19	19 May 19
22,000	321,000	Commander Larabee 6s..1941	-----	-----	-----	-----	-----	-----	32 Oct. 5	33⅝ Oct. 2	31⅛ Apr. 11	43 Jan. 5
		Commers und Privat										
211,000	2,485,000	Bank 5½s.....1937	79⅝	Sale	42	Sale	-----	-----	38 Oct. 6	47 Oct. 26	38 Sept. 29	87½ Mar. 6
173,000	1,063,000	Commonw Edison 4½s...1957	100½	Sale	97½	Sale	93¾	Sale	92 Oct. 29	99 Oct. 13	92 Oct. 29	105½ June 3
160,000	697,000	4½s series C.....1956	-----	-----	98	Sale	96	Sale	94 Oct. 21	99¾ Oct. 13	94 Oct. 21	105⅞ June 6
178,000	1,955,000	4½s series E.....1960	100	Sale	97	Sale	-----	-----	91½ Oct. 20	n98 Oct. 8	91½ Oct. 20	103½ May 23
1,555,000	5,453,000	4s series F.....1981	-----	-----	86	Sale	82¾	Sale	82 Oct. 29	90¾ Oct. 9	82 Oct. 29	94⅞ Aug. 17
------	57,000	1st mtge 6s.....1943	-----	-----	-----	-----	-----	-----	-----	-----	110½ July 10	116 Apr. 29
------	137,000	1st mtge 5s.....1943	-----	-----	-----	-----	-----	-----	-----	-----	107 Apr. 30	110½ July 6
130,000	535,000	Community Pow & Lt 5s.1957	-----	-----	70	Sale	-----	-----	57 Oct. 26	72 Oct. 28	57 Oct. 26	92 July 17
5,000	11,000	Conn Lighting & Pow 7s.1951	-----	-----	-----	-----	-----	-----	117 Oct. 6	117 Oct. 6	117 Oct. 6	119¼ Sept. 3
------	114,000	Consol Gas N Y deb 4½s.1951	-----	-----	-----	-----	-----	-----	-----	-----	101¼ May 27	101⅝ May 27
		Consol G E L & P Balt—										
45,000	248,000	5½s series E.....1952	-----	-----	107½	Sale	-----	-----	105 Oct. 5	107½ Oct. 1	105 Oct. 5	109 Sept. 15
------	136,000	5s series F.....1965	-----	-----	-----	-----	-----	-----	-----	-----	103½ May 2	106 Feb. 8
100,000	139,000	4½s series G.....1969	-----	-----	105½	Sale	-----	-----	102⅞ Oct. 27	105½ Oct. 1	102⅞ Oct. 27	106 Sept. 10
22,000	319,000	4½s series H.....1970	-----	-----	-----	-----	-----	-----	98 Oct. 29	103¾ Oct. 8	98 Oct. 29	105⅝ Sept. 15
659,000	4,455,000	1st ref s f 4s.....1981	-----	-----	94½	Sale	89	Sale	88¼ Oct. 19	96 Oct. 9	88¼ Oct. 19	99⅝ Sept. 8
		Consol Gas Utilities—										
12,000	684,000	6½s with warrants....1943	-----	-----	-----	-----	-----	-----	20 Oct. 27	20½ Oct. 29	20 Oct. 27	81 Mar. 19
97,000	1,454,000	1st & coll 6s ser A.....1943	-----	-----	53	Sale	-----	-----	30 Oct. 5	53 Oct. 1	30 Oct. 5	88 Mar. 19
6,000	182,000	Consol Publishers 6½s..1936	98¼	Sale	80	Sale	-----	-----	75 Oct. 5	80 Oct. 1	75 Oct. 5	100 Jan. 26
2,000	57,000	Consol Textile 8s.....1941	-----	-----	-----	-----	-----	-----	20 Oct. 20	25 Oct. 26	17 Feb. 13	35 Mar. 10
490,000	4,471,000	Consumers Power 4½s..1958	101¼	Sale	99½	Sale	-----	-----	95⅝ Oct. 30	101 Oct. 9	95⅝ Oct. 30	105⅛ May 22
898,000	10,641,000	Continental G & El 5s ...1958	81½	Sale	67⅝	Sale	66¼	Sale	65 Oct. 5	73½ Oct. 10	65 Oct. 5	88¼ Mar. 19
100,000	935,000	Continental Oil 5¼s.....1937	-----	-----	83	Sale	83¼	Sale	82½ Oct. 6	83½ Oct. 19	82½ May 28	95 Jan. 15
------	10,000	Cont Roll & Steel Fdy 6s.1940	-----	-----	-----	-----	-----	-----	-----	-----	96 Jan. 9	96 Jan. 9
		Continental Secur 5s....1942										
------	77,000	Series A with warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	63 Sept. 2	73¾ Apr. 18
126,000	1,118,000	Crane Co 5s.....1940	100½	Sale	92	Sale	-----	-----	91 Oct. 1	98¼ Oct. 15	91 Sept. 30	103 Apr. 10
9,000	1,014,000	Crucible Steel 5s.....1940	96½	Sale	-----	-----	-----	-----	75 Oct. 30	84 Oct. 14	75 Oct. 30	101⅞ Mar. 14
20,000	341,000	Cuban Telephone 7½s..1941	103½	Sale	75¼	Sale	-----	-----	75¼ Oct. 1	85 Oct. 21	75 Sept. 22	107 Mar. 28
18,000	139,000	Cuban Tobacco 5s.....1944	-----	-----	-----	-----	-----	-----	42 Oct. 22	45 Oct. 6	42 Oct. 22	55 June 25
190,000	1,557,000	Cudahy Pack deb 5½s...1937	94¾	Sale	90	Sale	-----	-----	83¾ Oct. 27	90 Oct. 1	83¾ Oct. 27	100 Feb. 27
142,000	475,000	5s.....1946	101	Sale	101¾	Sale	-----	-----	100 Oct. 29	102 Oct. 20	100 Oct. 29	103¼ June 11
21,000	436,000	Cumberland Co P & L 4½s '56	-----	-----	-----	-----	-----	-----	86¾ Oct. 20	91 Oct. 14	86¾ Oct. 20	100¾ July 31
2,000	3,000	Dallas P & L 5s series C..1952	-----	-----	-----	-----	-----	-----	100 Oct. 15	100 Oct. 15	100 Oct. 15	103 Apr. 22
6,000	15,000	Dayton P & L 1st & ref 5s '41	-----	-----	100	Sale	-----	-----	99 Oct. 2	102¾ Oct. 26	99 Oct. 2	105 Apr. 22
20,000	254,000	Delaware Elec Pow 5½s..1959	-----	-----	-----	-----	-----	-----	77 Oct. 24	81 Oct. 9	77 Oct. 24	95 May 11
15,000	151,000	Denv & Salt Lake Ry 6s..1960	-----	-----	35	Sale	-----	-----	28½ Oct. 20	35 Oct. 1	28½ Oct. 20	73 Jan. 12
------	74,000	6s series A.....1950	-----	-----	-----	-----	-----	-----	-----	-----	99 May 14	102¼ July 9
58,000	894,000	Detroit City Gas 5s B...1950	-----	-----	100	Sale	-----	-----	95½ Oct. 17	100½ Oct. 3	95½ Oct. 17	104⅝ Aug. 4
190,000	1,123,000	6s series A.....1947	105½	Sale	102	Sale	-----	-----	100 Oct. 20	104 Oct. 5	100 Oct. 2	107½ May 12

For other footnotes see page 56

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
$	$	BONDS (*Continued*)										
36,000	756,000	Detroit Int Bdge 6½s...1952	20¼	Sale	10	Sale	9	Sale	8¾ Oct. 28	10½ Oct. 15	8¾ Oct. 28	30 Jan. 7
9,000	221,000	25-yr s f deb 7s...1952	----	----	----	----	----	----	1 Oct. 28	2½ Oct. 16	1 Aug. 1	5 Mar. 9
		Dixie Gulf Gas 6½s...1937										
4,000	577,000	with warrants	s83	Sale	----	----	60	Sale	60 Oct. 31	65 Oct. 14	60 Oct. 31	96½ June 30
1,000	251,000	Duke Power Co 4½s...1967	----	----	----	----	----	----	102 Oct. 3	102 Oct. 3	102 Oct. 3	105 May 15
26,000	1,256,000	Duquesne Gas 6s...1945	----	----	11½	Sale	8	Sale	7 Oct. 2	11½ Oct. 1	7 Oct. 2	70½ Jan. 15
7,000	322,000	6½% notes...Mar 15 1935	----	----	4¼	Sale	----	----	4¼ Oct. 1	10 Oct. 8	3 Sept. 4	63½ Feb. 4
419,000	7,103,000	Eastern Util Invest 5s A 1954	57	Sale	32¼	Sale	35¾	Sale	28½ Oct. 6	39 Oct. 9	28½ Oct. 6	71 Jan. 7
------	1,000	5s registered...1954	----	----	----	----	----	----	----	----	60 June 26	60 June 26
840,000	2,083,000	Edison Elec Ill (Boston 5s '33	101½	Sale	100	Sale	100½	Sale	99⅛ Oct. 6	100⅝ Oct. 8	99⅛ Oct. 6	104⅛ May 19
300,000	661,000	4% notes...1932	----	----	----	----	99½	Sale	98¾ Oct. 14	99½ Oct. 2	98¾ Sept. 30	102¼ June 2
------	87,000	3¾% Notes...1931	----	----	----	----	----	----	----	----	100¼ Sept. 1	101 Mar. 19
853,000	8,595,000	Elec Pow & Lt 5s...2030	83¼	Sale	65¾	Sale	63½	Sale	58¼ Oct. 14	68¾ Oct. 9	58¼ Oct. 14	90 Mar. 9
7,000	41,000	Elec Pub Serv 5½s C...1942	----	----	50	Sale	----	----	42 Oct. 5	50 Oct. 1	42 Oct. 5	61 May 13
35,000	339,000	El Paso Nat Gas 6½s A...1943	----	----	----	----	77	Sale	68 Oct. 7	77 Oct. 31	68 Oct. 7	108 Jan. 31
------	264,000	6½s...1938	----	----	----	----	----	----	----	----	84 Sept. 19	107 Feb. 2
82,000	251,000	Empire Dist Elec 5s...1952	----	----	----	----	73½	Sale	71¾ Oct. 29	83¼ Oct. 7	71¾ Oct. 29	97½ Mar. 25
538,000	2,888,000	Empire Oil & Refining 5½s '42	77	Sale	44¼	Sale	----	----	32 Oct. 5	50½ Oct. 9	32 Oct. 5	80¼ Jan. 13
		Ercole Marel Elec Mfg										
58,000	509,000	6½s with warrants...1953	----	----	52⅛	Sale	----	----	48 Oct. 6	60 Oct. 19	48 Oct. 6	83 Mar. 12
5,000	9,000	Erie Lighting Co 5s...1957	----	----	----	----	----	----	104 Oct. 21	104 Oct. 21	104 Oct. 21	104½ Sept. 21
		European Elec 6½s...1965										
256,000	2,113,000	Without warr	66⅛	Sale	44¼	Sale	----	----	44½ Oct. 1	66 Oct. 22	44 Sept. 30	84 Mar. 26
------	18,000	European Mtge & Inv 7½s '50	----	----	----	----	----	----	----	----	99 Sept. 12	99⅞ May 4
207,000	1,216,000	7s Series C...1967	----	----	41	Sale	----	----	40 Oct. 20	50 Oct. 5	40 Oct. 20	90 Apr. 7
------	2,000	Fabrics Finishing 6s A...1939	----	----	----	----	----	----	----	----	19 Feb. 3	19 Feb. 3
32,000	709,000	Fairbanks Morse & Co 5s...1942	----	----	80	Sale	----	----	79 Oct. 14	81½ Oct. 2	79 Oct. 14	98 Jan. 7
------	26,000	Farmers Nat Mtg Inst 7s...1963	----	----	----	----	----	----	----	----	66 July 18	81 Mar. 5
3,000	54,000	Federal Sugar 6s...1933	----	----	10	Sale	----	----	10 Oct. 1	10 Oct. 1	10 July 2	15 June 9
185,000	1,865,000	Federal Water Service 5s...1954	76½	Sale	49¾	Sale	43¼	Sale	42 Oct. 23	53 Oct. 13	42 Oct. 23	90 Feb. 7
		Finland Residential Mtge										
93,000	997,000	Bank 6s...1961	78	Sale	----	----	----	----	39⅞ Oct. 19	49 Oct. 26	39⅞ Oct. 19	82½ May 4
117,000	1,001,000	Firestone Cotton Mills 5s...1948	----	----	70	Sale	----	----	61 Oct. 30	75 Oct. 13	61 Oct. 30	87 July 29
47,000	559,000	Firestone T & R Cal 5s...1942	85	Sale	75	Sale	----	----	67 Oct. 30	75 Oct. 1	67 Oct. 30	91 Aug. 3
		First Bohemian Glass Wks										
1,000	95,000	1st 7s without warr...1957	----	----	----	----	----	----	60 Oct. 7	60 Oct. 7	60 Oct. 7	82¼ Apr. 22
32,000	534,000	Fisk Rubber 5½s...1931	----	----	----	----	18½	Sale	18 Oct. 22	19 Oct. 16	12⅛ May 27	27⅝ Feb. 19
46,000	197,000	Certificates of deposit	----	----	18½	Sale	----	----	13 Oct. 4	18½ Oct. 1	12 Apr. 16	23 Aug. 13
543,000	5,425,000	Florida Power & Lt 5s...1954	83	Sale	72½	Sale	74¾	Sale	68 Oct. 5	76¾ Oct. 23	68 Oct. 5	91½ Apr. 1
4,000	183,000	Garlock Packing 6s...1939	----	----	----	----	----	----	76 Oct. 27	80 Oct. 16	76 Oct. 27	95 Apr. 8
97,000	272,000	Gary Elec & Gas 5s A...1934	----	----	93	Sale	88	Sale	87 Oct. 28	93 Oct. 1	87 Oct. 28	98⅝ Aug. 21
895,000	4,471,000	Gatineau Power 5s...1956	92⅜	Sale	62¼	Sale	72⅜	Sale	60⅛ Oct. 6	74⅞ Oct. 10	60 Sept. 30	94½ Jan. 27
141,000	912,000	6s...1941	91¼	Sale	61	Sale	----	----	50 Oct. 5	62 Oct. 1	50 Oct. 5	95 Mar. 20
113,000	694,000	6s series B...1941	90	Sale	----	----	62½	Sale	50 Oct. 5	62½ Oct. 31	50 Oct. 5	92⅝ Jan. 14
120,000	625,000	Gen Bronze conv deb 6s...1940	----	----	----	----	----	----	38 Oct. 16	49 Oct. 3	38 Oct. 16	65 Apr. 17
------	10,000	General Cigar serial 6s...1932	----	----	----	----	----	----	----	----	101 Aug. 3	103 June 4
------	2,000	Serial 6s...1933	----	----	----	----	----	----	----	----	102 May 28	103 June 4
------	43,000	Serial 6s...1934	----	----	----	----	----	----	----	----	101½ Aug. 13	103 June 4
2,000	63,000	Serial 6s...1935	----	----	----	----	----	----	101 Oct. 5	101 Oct. 5	101 Oct. 5	103¼ Sept. 18
------	39,000	Gen Indus Alcohol 6½s...1944	----	----	----	----	----	----	----	----	26 Apr. 2	38 Mar. 26
------	10,000	Gen Laundry Mach 6½s...1937	----	----	----	----	----	----	----	----	10½ Apr. 23	20 Jan. 11
		Gen Motors Accept Corp—										
100,000	212,000	5% serial notes...1932	----	----	----	----	100	Sale	97¾ Oct. 14	100 Oct. 3	97¾ Oct. 14	101¾ May 20
83,000	200,000	5% serial notes...1933	----	----	----	----	98⅛	Sale	97 Oct. 2	99 Oct. 9	97 Oct. 2	102½ June 20
64,000	164,000	5% serial notes...1934	----	----	98½	Sale	----	----	96½ Oct. 3	98½ Oct. 1	96½ Oct. 3	102¾ May 23
106,000	211,000	5% serial notes...1935	----	----	98	Sale	----	----	96 Oct. 14	98 Oct. 1	96 Oct. 14	102¾ May 23
95,000	209,000	5% serial notes...1936	----	----	99	Sale	----	----	95¼ Oct. 7	99 Oct. 1	95¼ Oct. 7	103 Aug. 13
32,000	156,000	Gen Pub Serv Co 5s...1953	84	Sale	----	----	----	----	73 Oct. 30	80 Oct. 6	73 Oct. 30	88 June 5
126,000	309,000	Gen Pub Utilities Co 6s...1931	----	----	75	Sale	49	Sale	45 Oct. 28	87 Oct. 7	45 Oct. 28	97 Mar. 16
215,000	297,000	6½s series A...1956	----	----	----	----	42⅛	Sale	35¼ Oct. 16	59 Oct. 6	35¼ Oct. 16	82 Sept. 4
347,000	751,000	General Rayon Ltd 6s...1948	52	Sale	31	Sale	----	----	29 Oct. 2	35 Oct. 7	29 Oct. 2	53 Jan. 8
7,000	361,000	Gen Refractor 5s...1933	----	----	----	----	----	----	90 Oct. 6	91 Oct. 21	90 Sept. 29	100⅝ Mar. 19
		Gen Vending Corp—										
23,000	241,000	6s with warr Aug 15...1937	14¾	Sale	----	----	----	----	8 Oct. 8	10 Oct. 7	7½ June 3	14¾ Jan. 2
86,000	135,000	Gen Water Works 5s A...1943	----	----	30	Sale	----	----	25¾ Oct. 2	38 Oct. 20	25¾ Oct. 2	52 Aug. 21
		Gen Water Wks Gas & Elec—										
55,000	258,000	6s series B...1944	----	----	----	----	----	----	13 Oct. 2	20 Oct. 19	13 Oct. 2	69 Jan. 15
------	9,000	Georgia Carolina Co 5s...1952	----	----	----	----	----	----	----	----	100 Aug. 15	100⅝ May 18
------	43,000	Georgia & Fla 6s ser A...1946	8	Sale	----	----	----	----	----	----	8 Jan. 2	12 Mar. 9
------	10,000	Certificates of deposit	----	----	----	----	----	----	----	----	8½ Feb. 6	10 Jan. 9
615,000	4,914,000	Georgia Power ref 5s...1967	99½	Sale	91	Sale	90	Sale	90 Oct. 1	97¾ Oct. 8	90 Sept. 30	103⅞ Aug. 5
3,000	39,000	Georgia Pow & Lt 5s...1978	----	----	----	----	----	----	65 Oct. 28	65 Oct. 28	65 Oct. 28	83½ Aug. 6
		Gesfuerel—										
------	1,088,000	6s with warrants...1953	70⅛	Sale	----	----	----	----	----	----	70 June 20	88 Mar. 23
275,000	1,198,000	6s without warrants...1953	----	----	43¾	Sale	47¾	Sale	36 Oct. 13	48 Oct. 1	36 Sept. 21	88⅞ Mar. 6
244,000	9,796,000	Gillette Safety Razor 5s...1940	87	Sale	81½	Sale	84½	Sale	80 Oct. 5	85 Oct. 23	79 Sept. 21	95½ June 29
58,000	757,000	Glidden (The) 5½s...1935	----	----	----	----	----	----	68 Oct. 20	82 Oct. 6	68 Oct. 20	93 Jan. 9
		Gobel (Adolf) 6½s ser A...1935										
110,000	774,000	With warrants	----	----	53¼	Sale	----	----	53¼ Oct. 1	78⅜ Oct. 24	51 June 17	82 Feb. 17
2,000	19,000	Godchaux Sugars 7½s...1941	----	----	----	----	----	----	86 Oct. 21	86 Oct. 21	86 Oct. 21	94 May 20
		Grand (F & W) Properties—										
------	191,000	Conv deb 6s...1948	----	----	----	----	----	----	----	----	52 Sept. 1	r74 Jan. 10
131,000	852,000	Grand Trunk Ry 6½s...1936	106	Sale	93½	Sale	----	----	s93 Oct. 1	100 Oct. 20	91½ Sept. 29	109¾ May 21
------	19,000	Grand Trunk West Ry 4s 1950	----	----	----	----	----	----	----	----	78 Aug. 27	85 July 24
7,000	31,000	Great Northern Pow 5s...1935	----	----	----	----	----	----	99 Oct. 28	100 Oct. 17	99 Oct. 28	103¼ Aug. 11
21,000	123,000	Gt West Power Calif 5s...1946	102	Sale	----	----	----	----	97½ Oct. 20	100 Oct. 5	97½ Oct. 20	105⅞ Aug. 7
------	5,000	6s series C...1952	----	----	----	----	----	----	----	----	105¼ Aug. 5	106⅛ May 22
9,000	52,000	Green Mountain Pow 5s...1948	----	----	100½	Sale	----	----	100 Oct. 13	100½ Oct. 1	99 Feb. 2	103 July 29
24,000	169,000	Ground Gripper Shoe 6s...1944	18	Sale	----	----	----	----	15 Oct. 5	16 Oct. 10	9 June 25	27 Jan. 20
31,000	565,000	Guantanamo & W Ry 6s...1958	----	----	----	----	----	----	20 Oct. 2	23 Oct. 20	20 Mar. 26	35 Jan. 28
		Guardian Investors Corp—										
31,000	251,000	5s ser A with warr...1948	----	----	41	Sale	47	Sale	35 Oct. 7	47½ Oct. 30	35 Oct. 7	59 Mar. 23
356,000	2,615,000	Gulf Oil of Pa deb 5s...1937	101½	Sale	94¾	Sale	98	Sale	92 Oct. 1	100 Oct. 8	92 Oct. 1	103⅛ Aug. 18
514,000	2,700,000	Sinking fund deb 5s...1947	101½	Sale	86	Sale	96⅛	Sale	86 Oct. 1	99⅜ Oct. 9	86 Oct. 1	104 Feb. 25
55,000	1,697,000	Gulf States Util 5s...1956	97⅛	Sale	87¼	Sale	88½	Sale	83 Oct. 21	88½ Oct. 31	83 Oct. 21	102½ Mar. 13
------	264,000	4½s series B...1961	----	----	----	----	----	----	----	----	90 Aug. 28	94⅜ May 20
------	1,000	Hackensack Water 5s A...1977	----	----	----	----	----	----	----	----	100½ May 22	100½ May 22
4,000	196,000	Hamburg Elec Co 7s...1935	----	----	85	Sale	83⅝	Sale	83⅝ Oct. 31	85 Oct. 1	80 June 10	100¾ Mar. 9
142,000	1,253,000	Hamburg El & Und Ry 5½s '38	77	Sale	50⅛	Sale	----	----	43 Oct. 6	55 Oct. 24	43 Oct. 6	86 Mar. 10
1,000	214,000	Hanna (The M A) Co 6s...1934	----	----	----	----	----	----	97¼ Oct. 26	97¼ Oct. 26	97¼ Oct. 26	101¼ May 18
------	1,000	Havana Dock 7s A...1937	----	----	----	----	----	----	----	----	98 June 24	98 June 24
24,000	413,000	Hood Rubber 7s...1936	----	----	----	----	49	Sale	47½ Oct. 6	49 Oct. 27	45¼ Sept. 30	80½ Jan. 8
87,000	741,000	5½s...Oct 15 1936	----	----	36	Sale	----	----	35 Oct. 1	40 Oct. 5	35 Sept. 15	69½ Mar. 3
49,000	392,000	Houston Gulf Gas 6½s...1943	----	----	56	Sale	----	----	43 Oct. 28	60 Oct. 9	43 Oct. 28	92 Jan. 23
82,000	765,000	6s...1943	83½	Sale	55¼	Sale	49	Sale	40 Oct. 5	55¼ Oct. 1	40 Oct. 5	91 Jan. 27
111,000	301,000	Houston Lt & Pr 5s A...1953	----	----	----	----	97¼	Sale	96 Oct. 16	100¼ Oct. 3	96 Oct. 16	s104 May 14
------	4,000	6s series B...1953	----	----	----	----	----	----	----	----	105 June 3	105½ May 22
------	3,000	5½s series C...1954	----	----	----	----	----	----	----	----	104⅛ May 26	104½ May 22
192,000	1,185,000	4½s series D...1978	----	----	87	Sale	----	----	87 Oct. 1	90 Oct. 10	87 Oct. 1	99¾ Aug. 4
------	161,000	4½s series D new	----	----	----	----	----	----	----	----	92½ Feb. 19	96¾ Mar. 30
205,000	342,000	4½s series E...1981	----	----	----	----	86	Sale	85¾ Oct. 19	92 Oct. 9	85¾ Oct. 19	99¼ June 25
30,000	136,000	4½s series E new...1981	----	----	90	Sale	----	----	85 Oct. 6	90 Oct. 1	85 Oct. 6	98¾ Sept. 16
48,000	751,000	Hud Bay Min & Smelt 6s...1935	----	----	----	----	60	Sale	49 Oct. 10	60 Oct. 31	49 Oct. 10	87⅞ Jan. 9
34,000	301,000	Hungarian Ital Bank 7½s '63	----	----	50	Sale	----	----	50 Oct. 1	55 Oct. 13	50 Oct. 1	90 Apr. 16
		Hydraulic Power of Niagara										
6,000	28,000	Falls 1st & ref 5s...1950	----	----	----	----	----	----	100 Oct. 9	108 Oct. 1	100 Oct. 9	108 Aug. 1
125,000	1,007,000	Hygrade Food 6s ser A...1949	48¼	Sale	40⅝	Sale	44¼	Sale	39 Oct. 5	45 Oct. 17	39 Oct. 5	56 July 14
63,000	110,000	6s series B...1949	----	----	----	----	----	----	39⅝ Oct. 13	45 Oct. 17	39⅝ Oct. 13	54 Apr. 17
225,000	412,000	Idaho Power Co 5s...1947	----	----	99⅛	Sale	96⅝	Sale	95 Oct. 5	100 Oct. 6	95 Oct. 5	105⅜ Aug. 15
10,000	141,000	Illinois Nor Util 5s...1957	----	----	101½	Sale	----	----	94 Oct. 30	101½ Oct. 1	94 Oct. 30	105 July 8
90,000	787,000	Illinois Pow & L 5½s...1957	86¼	Sale	72	Sale	----	----	68 Oct. 16	77 Oct. 13	68 Oct. 16	94½ Feb. 26
92,000	1,310,000	5½s series "B"...1954	98½	Sale	94½	Sale	----	----	85 Oct. 5	94½ Oct. 1	85 Oct. 5	105 Apr. 8
525,000	1,603,000	6s series A...1953	----	----	98	Sale	----	----	92¼ Oct. 6	99¾ Oct. 9	92¼ Oct. 6	105¼ Aug. 25
412,000	2,194,000	5s series C...1956	----	----	88	Sale	83	Sale	80 Oct. 5	s90¼ Oct. 9	80 Oct. 5	99¼ May 22
39,000	833,000	Indep Oil & Gas deb 6s...1939	----	----	80	Sale	----	----	74 Oct. 2	81 Oct. 20	72⅝ May 19	100 Jan. 28
1,000	19,000	Indiana Elec Corp 6s A...1947	----	----	----	----	----	----	91 Oct. 28	91 Oct. 28	91 Oct. 28	100¾ Sept. 15
------	1,000	6½s series B...1953	----	----	----	----	----	----	----	----	100½ Sept. 29	100½ Sept. 29
50,000	118,000	5s series C...1951	----	----	65	Sale	----	----	64 Oct. 6	73½ Oct. 26	64 Oct. 6	95 Aug. 14
------	37,000	Indiana Gen Service 5s...1948	----	----	----	----	----	----	----	----	104 Mar. 6	105½ Sept. 15
7,000	66,000	Indiana Hydro-Elec 5s A...1958	----	----	----	----	----	----	74 Oct. 28	75 Oct. 9	74 Oct. 28	97 July 16
6,000	28,000	Indiana & Mich El 5s...1957	----	----	----	----	100½	Sale	100 Oct. 29	100½ Oct. 31	100 Oct. 29	107 June 24
22,000	61,000	1st & ref 5s...1955	----	----	100	Sale	----	----	98 Oct. 8	100¾ Oct. 15	98 Oct. 8	105¼ May 27

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1931 Bid.	Price Jan. 2 1931 Ask	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices	Highest. Sale Prices.	RANGE SINCE JAN 1 Lowest Sale Prices	Highest. Sale Prices.
$	$	BONDS (*Continued*)—										
34,000	147,000	Indiana Service 5s.....1950	-----	-----	-----	-----	-----	-----	60 Oct. 16	65 Oct. 14	60 Sept. 28	90 Aug 10
31,000	91,000	1st lien & ref 5s.....1963	-----	-----	-----	-----	-----	-----	55 Oct. 20	59 Oct. 23	55 Oct. 20	86¼ Apr. 1
		Indiana & S W Gas Util—										
------	2,000	6% conv notes.....1940	-----	-----	-----	-----	-----	-----	-----	-----	79 Sept. 24	79 Sept. 24
855,000	4,770,000	Ind'polis P & L 5s ser A..1957	100½	Sale	98	Sale	95⅞	Sale	94 Oct. 16	99¾ Oct. 9	94 Oct. 16	105 July 22
------	17,000	Indianapolis Water 5½s.1953	-----	-----	-----	-----	-----	-----	-----	-----	103¼ Mar. 14	104 July 2
------	9,000	4½s.....1940	-----	-----	-----	-----	-----	-----	-----	-----	99⅝ June 25	100 Sept. 17
2,000	25,000	Inland P & L 6s ser C....1957	-----	-----	50	Sale	-----	-----	50 Oct. 1	50 Oct. 1	50 Oct. 1	70 June 8
------	14,000	Inland Steel 4½s B.....1981	-----	-----	-----	-----	-----	-----	-----	-----	96⅝ Jan. 24	97⅛ Jan. 24
		Insull Util Inv 6s ser B..1940										
1,237,000	6,621,000	With warrants.....	81⅞	Sale	57⅝	Sale	55	Sale	37⅝ Oct. 6	64⅞ Oct. 9	37⅝ Oct. 6	95 Feb. 11
2,000	16,000	Deb 5s.....1949	-----	-----	-----	-----	-----	-----	49 Oct. 19	49 Oct. 19	49 Oct. 19	65 June 26
		Intercontinents Power Co—										
21,000	344,000	Deb 6s with warrants..1948	50	Sale	12½	Sale	-----	-----	9 Oct. 30	15 Oct. 2	9 Oct. 30	60 Mar. 25
------	1,000	Deb 6s without warr...1948	-----	-----	-----	-----	-----	-----	-----	-----	15 Sept. 19	15 Sept. 19
------	137,000	6s New.....1948	50	Sale	-----	-----	-----	-----	-----	-----	28 May 28	58 Feb. 5
------	75,000	Interlake Iron 5s B.....1951	-----	-----	-----	-----	-----	-----	-----	-----	88 June 27	90½ June 24
224,000	563,000	Internat Pow Sec 6½s B.1954	-----	-----	-----	-----	92½	Sale	82 Oct. 3	92½ Oct. 31	82 Oct. 3	105 Sept. 9
106,000	527,000	6½s series C.....1955	-----	-----	-----	-----	78¼	Sale	50 Oct. 6	78¼ Oct. 28	50 Oct. 6	92⅞ July 7
81,000	271,000	7s series D.....1936	-----	-----	-----	-----	-----	-----	60 Oct. 16	74½ Oct. 2	60 Oct. 16	96 July 16
101,000	1,590,000	7s series E.....1957	90⅞	Sale	-----	-----	-----	-----	65 Oct. 2	85⅞ Oct. 28	65 Oct. 2	100¼ Mar. 26
63,000	211,000	7s series F.....1952	-----	-----	65½	Sale	-----	-----	59 Oct. 20	72 Oct. 9	59 Oct. 20	88 July 16
74,000	244,000	International Salt 5s....1951	-----	-----	-----	-----	82	Sale	75 Oct. 2	83½ Oct. 22	75 Oct. 2	86⅝ Aug. 3
416,000	2,523,000	Internat Securities 5s...1947	68⅝	Sale	54¾	Sale	54⅜	Sale	43½ Oct. 6	55 Oct. 14	43½ Oct. 6	78¾ Feb. 10
------	1,000	5s registered.....1947	-----	-----	-----	-----	-----	-----	-----	-----	75½ May 15	75½ May 15
------	12,000	Interstate Iron & St'l 5½s '46	-----	-----	-----	-----	-----	-----	-----	-----	92¼ Apr. 16	92½ Mar. 13
		InterstateNat Gas 6s....1936										
------	1,000	With warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	103 May 21	103 May 21
30,000	62,000	Without warrants.....	102⅝	Sale	-----	-----	-----	-----	100½ Oct. 22	102⅝ Oct. 3	100½ Oct. 22	104 June 22
354,000	4,207,000	Interstate Power 5s.....1957	-----	-----	74	Sale	74	Sale	65 Oct. 5	81 Oct. 13	65 Oct. 5	91 Aug. 5
239,000	922,000	Debenture 6s.....1952	72¼	Sale	42	Sale	58¼	Sale	40 Oct. 16	59⅞ Oct. 31	40 Sept. 30	84½ Mar. 19
		Interstate Public Service										
38,000	79,000	5s series D.....1956	-----	-----	90	Sale	-----	-----	86 Oct. 26	91 Oct. 7	86 Sept. 26	101 Aug. 12
156,000	949,000	4½s.....1958	-----	-----	80¼	Sale	-----	-----	78 Oct. 17	83½ Oct. 8	78 Oct. 17	94¾ Aug. 3
5,000	187,000	Interstate Telep 5s A.....1961	-----	-----	-----	-----	-----	-----	77 Oct. 22	77 Oct. 22	77 Oct. 22	93¼ June 9
		Invest Bond & Share Corp										
------	15,000	Deb 5s series A.....1947	-----	-----	-----	-----	-----	-----	-----	-----	55 Aug. 20	74 Apr. 8
64,000	533,000	Invest Co of Amer 5s A...1947	-----	-----	-----	-----	-----	-----	75 Oct. 23	79 Oct. 28	75 Oct. 23	86⅝ July 10
72,000	706,000	Without warrants.....	-----	-----	76¾	Sale	-----	-----	75 Oct. 21	79 Oct. 7	74½ Mar. 19	86 July 10
103,000	1,269,000	Iowa-Nebraska L & P 5s..1957	-----	-----	-----	-----	-----	-----	82½ Oct. 6	s86½ Oct. 13	82½ Oct. 6	98¼ May 25
33,000	977,000	5s Series B.....1961	-----	-----	85	Sale	-----	-----	83¼ Oct. 7	90 Oct. 9	83¼ Oct. 7	96¾ May 9
50,000	891,000	Iowa Pow & Lt 4½s A...1958	90	Sale	-----	-----	-----	-----	81 Oct. 6	89 Oct. 28	81 Oct. 6	97 Aug. 31
66,000	357,000	Iowa Pub Serv 5s.....1957	-----	-----	-----	-----	-----	-----	75 Oct. 16	91 Oct. 2	75 Oct. 16	99 July 27
2,000	17,000	5½s.....1959	-----	-----	99	Sale	-----	-----	99 Oct. 1	99 Oct. 1	99 Oct. 1	101¼ May 21
3,000	3,000	Iowa Ry & Light 5s.....1932	-----	-----	-----	-----	-----	-----	93 Oct. 21	98 Oct. 27	93 Oct. 21	98 Oct. 27
------	23,000	Iowa Sou Utilities 6s A..1950	-----	-----	-----	-----	-----	-----	-----	-----	86 June 24	93 May 14
98,000	610,000	Isarco Hydro-El 7s.....1952	64	Sale	-----	-----	-----	-----	45 Oct. 3	64 Oct. 22	45 Oct. 3	95 Mar. 11
35,000	211,000	Isotta Franchini 7s.....1942	s62	Sale	-----	-----	-----	-----	29⅜ Oct. 3	55¼ Oct. 15	29⅜ Oct. 3	79⅞ Apr. 13
15,000	309,000	Without warrants.....	-----	-----	-----	-----	-----	-----	32½ Oct. 2	48 Oct. 13	32½ Oct. 2	78½ Apr. 10
		Italian Superpower 6s...1963										
699,000	4,250,000	Without warrants.....	55⅛	Sale	44⅛	Sale	50	Sale	40 Oct. 6	50¼ Oct. 26	40 Oct. 6	77⅛ Mar. 20
55,000	138,000	Jacksonville Gas 5s.....1942	-----	-----	-----	-----	-----	-----	75 Oct. 15	80¼ Oct. 2	75 Oct. 15	88 July 27
4,000	13,000	Jamaica Wat Sup 5½s A.1955	-----	-----	-----	-----	-----	-----	96 Oct. 9	96⅝ Oct. 29	96 Oct. 9	103 June 26
------	877,000	Jersey Cent P & L 5½s A.1945	101	Sale	-----	-----	-----	-----	-----	-----	101 Jan. 2	104¾ May 11
353,000	2,005,000	5s series B.....1947	100	Sale	99¾	Sale	99	Sale	96⅝ Oct. 21	101½ Oct. 9	96⅝ Oct. 21	104⅛ Aug. 27
------	79,000	5s series B new.....1947	-----	-----	-----	-----	-----	-----	-----	-----	100¾ Mar. 25	101¼ Apr. 8
11,000	27,000	Kansas City Gas 6s.....1942	-----	-----	-----	-----	-----	-----	101¼ Oct. 30	102 Oct. 23	101¼ Oct. 30	107½ July 23
------	13,000	Kansas Elec Pow 6s A...1937	-----	-----	-----	-----	-----	-----	-----	-----	100 Sept. 29	104½ May 22
16,000	261,000	Kansas Gas & Elec 6s....2022	-----	-----	95	Sale	-----	-----	85 Oct. 8	100 Oct. 14	85 Oct. 8	109¾ Aug. 14
60,000	483,000	Kansas Power 5s A.....1947	-----	-----	91	Sale	88½	Sale	84 Oct. 5	91 Oct. 1	84 Oct. 5	101½ May 22
39,000	197,000	Kansas Pow & Lt 5s B...1957	-----	-----	96⅝	Sale	-----	-----	86⅞ Oct. 29	96¾ Oct. 2	86⅞ Oct. 29	101½ Aug. 20
2,000	20,000	6s series A.....1955	-----	-----	-----	-----	-----	-----	101 Oct. 9	103⅛ Oct. 2	101 Oct. 9	104¾ Aug. 25
		Kaufmann Dept Stores—										
------	15,000	5¼% notes.....1936	-----	-----	-----	-----	-----	-----	-----	-----	95¼ July 27	96 July 25
------	464,000	Kelvinator without warr 6s'36	-----	-----	-----	-----	-----	-----	-----	-----	90½ Jan. 5	105⅜ Aug. 12
45,000	444,000	Kentucky Utilities 5s....1969	-----	-----	-----	-----	-----	-----	85½ Oct. 29	92⅞ Oct. 9	85½ Oct. 29	101¼ Aug. 19
25,000	220,000	5s.....1961	-----	-----	-----	-----	-----	-----	85 Oct. 19	93 Oct. 2	85 Oct. 19	101½ June 6
5,000	6,000	6½s series D.....1948	-----	-----	-----	-----	-----	-----	95 Oct. 17	102 Oct. 9	95 Oct. 17	107¼ Sept. 23
1,000	8,000	5½s series F.....1955	-----	-----	-----	-----	-----	-----	99 Oct. 2	99 Oct. 2	99 Oct. 2	104½ Aug. 27
2,000	62,000	Keystone Public Serv 5s.1978	-----	-----	95	Sale	-----	-----	94 Oct. 13	95 Oct. 1	94 Oct. 13	100¾ Sept. 9
6,000	19,000	Keystone Telep Co 5½s..1955	-----	-----	56	Sale	-----	-----	53 Oct. 15	56 Oct. 1	53 Oct. 15	67 May 23
		Keystone Water Works &										
------	2,000	Elec 5½s series B.....1948	-----	-----	-----	-----	-----	-----	-----	-----	54 Apr. 8	55 Apr.
2,000	186,000	Kimberly Clark 5s A.....1943	-----	-----	-----	-----	-----	-----	90¾ Oct. 28	93 Oct. 5	90¾ Oct. 28	100 Mar. 21
140,000	1,789,000	Koppers Gas & C deb 5s.1947	100	Sale	87	Sale	-----	-----	84 Oct. 5	88½ Oct. 10	84 Oct. 5	102⅞ Mar. 19
272,000	1,850,000	Deb 5½s.....1950	103¼	Sale	96¼	Sale	91	Sale	90 Oct. 30	97 Oct. 10	90 Oct. 30	103¾ Mar. 7
32,000	442,000	Kresge (S S) Co 5s.....1945	99⅝	Sale	98¾	Sale	-----	-----	96 Oct. 24	99 Oct. 5	96 Oct. 24	103¼ Feb. 25
55,000	162,000	5s certifs of deposit....1945	-----	-----	97½	Sale	94½	Sale	91⅞ Oct. 6	99½ Oct. 20	91⅞ Oct. 6	101½ May 25
10,000	563,000	Laclede Gas Lt 5½s.....1935	-----	-----	-----	-----	-----	-----	93 Oct. 10	93½ Oct. 20	92 Sept. 28	101⅝ Jan. 20
------	37,000	Larutan Gas Corp 6½s..1935	-----	-----	-----	-----	-----	-----	-----	-----	82 Mar. 2	91 Mar. 14
------	4,000	Lehigh New Engl RR 5s..1954	-----	-----	-----	-----	-----	-----	-----	-----	104⅜ Aug. 10	104½ Aug. 10
510,000	2,395,000	Lehigh Pow Secur 6s....2026	101	Sale	87⅞	Sale	-----	-----	80½ Oct. 1	91 Oct. 9	80½ Oct. 1	106½ Apr. 17
		Leonard Tietz Inc 7½s..1946										
10,000	290,000	Without warrants.....	-----	-----	-----	-----	-----	-----	45¼ Oct. 23	56 Oct. 13	45¼ Oct. 23	96 Apr. 16
------	7,000	Lexington Telephone 6s.1944	-----	-----	-----	-----	-----	-----	-----	-----	93 Jan. 31	99 May 22
16,000	167,000	Lexington Util 5s.....1952	-----	-----	-----	-----	-----	-----	80 Oct. 9	80 Oct. 9	80 Oct. 9	97 July 31
157,000	1,546,000	Libby McNeill & Libby 5s 1942	90½	Sale	90¼	Sale	-----	-----	82¾ Oct. 30	90¼ Oct. 1	82¾ Oct. 30	96½ Apr. 10
13,000	472,000	Lone Star Gas Corp 5s...1942	98¼	Sale	-----	-----	-----	-----	81 Oct. 6	90 Oct. 5	81 Oct. 6	100½ Mar. 11
31,000	299,000	Long Island Ltg 6s.....1945	102½	Sale	104¾	Sale	-----	-----	93½ Oct. 19	104¾ Oct. 1	93½ Oct. 19	106¾ Sept. 17
10,000	30,000	5½s series A.....1952	-----	-----	-----	-----	-----	-----	99 Oct. 13	99 Oct. 13	99 Oct. 13	104¼ Aug. 22
18,000	86,000	Los Angeles Gas & Elec 5s '61	-----	-----	-----	-----	-----	-----	96¼ Oct. 3	102½ Oct. 8	96¼ Oct. 3	105⅛ Aug. 12
7,000	18,000	Los Angeles Pacific Co 4s 1950	-----	-----	-----	-----	-----	-----	83 Oct. 4	83½ Oct. 4	83 Sept. 4	86½ Aug. 27
378,000	3,583,000	Louisiana Pow & Lt 5s...1957	97	Sale	90½	Sale	-----	-----	87 Oct. 29	93⅛ Oct. 9	87 Oct. 29	103 May 16
------	13,000	Lukens Steel Co 8s.....1940	-----	-----	-----	-----	-----	-----	-----	-----	89½ June 25	93 Feb. 3
35,000	488,000	Manitoba Power 5½s....1951	-----	-----	-----	-----	-----	-----	57 Oct. 13	63 Oct. 20	57 Oct. 13	95¼ Jan. 6
		Mansfield Min & Sm (Germ)										
30,000	114,000	7s with warrants.....1941	-----	-----	35	Sale	-----	-----	35 Oct. 1	40 Oct. 1	34⅞ Sept. 17	92½ Apr. 30
80,000	250,000	7s without warrants...1941	-----	-----	-----	-----	-----	-----	37½ Oct. 14	45 Oct. 23	35 Sept. 14	93 Apr. 10
203,000	1,274,000	Mass Gas Co 5½s.....1946	102	Sale	100⅛	Sale	99	Sale	99 Oct. 31	103 Oct. 8	99 Oct. 31	106 May 1
335,000	3,660,000	5s.....1955	98	Sale	93	Sale	91½	Sale	91¼ Oct. 28	97 Oct. 9	91¼ Oct. 28	102¼ May 19
31,000	127,000	Mass Util Assoc 5s A.....1949	-----	-----	-----	-----	-----	-----	85½ Oct. 17	90 Oct. 9	85½ Oct. 17	96½ June 11
------	1,000	McCallum Hosiery 6½s..1941	-----	-----	-----	-----	-----	-----	-----	-----	39 Aug. 31	39 Aug. 31
15,000	265,000	McCord Rad & Mfg 6s....1943	-----	-----	-----	-----	-----	-----	30 Oct. 5	33 Oct. 27	30 Oct. 5	57 Feb. 24
5,000	73,000	Melbourne El Supp 7½s A '46	-----	-----	-----	-----	-----	-----	75 Oct. 29	75 Oct. 29	75 Oct. 29	100 Jan. 7
22,000	230,000	Memphis P & L 5s ser A..1948	-----	-----	101½	Sale	-----	-----	100 Oct. 6	s103 Oct. 16	100 Oct. 6	104⅜ Aug. 8
------	58,000	4½s series C.....1978	-----	-----	-----	-----	-----	-----	-----	-----	96½ Apr. 1	100⅞ Sept. 8
112,000	1,877,000	Met Edison 4s series E...1971	-----	-----	-----	-----	80	Sale	80 Oct. 29	88¾ Oct. 7	80 Oct. 29	95¾ May 22
6,000	205,000	Mich Assoc Tel 5s A.....1961	-----	-----	-----	-----	-----	-----	88 Oct. 6	90 Oct. 26	88 Oct. 6	94¾ June 26
5,000	9,000	Michigan Pub Serv 5s A..1947	-----	-----	-----	-----	-----	-----	82 Oct. 26	87 Oct. 7	82 Oct. 26	92¼ Aug. 3
18,000	179,000	Middle Sts Petrol 6½s A.1945	-----	-----	30	Sale	29¼	Sale	29 Oct. 2	35 Oct. 6	25 Sept. 22	54 May 13
------	138,000	Middle West Util 4½s...1931	-----	-----	-----	-----	-----	-----	-----	-----	100 Jan. 7	100⅞ Feb. 9
59,000	962,000	Conv 5% notes.....1932	-----	-----	-----	-----	-----	-----	90 Oct. 3	96 Oct. 8	89½ Sept. 25	100¾ Mar. 30
175,000	1,277,000	Conv 5% notes.....1933	93	Sale	81	Sale	-----	-----	74 Oct. 6	s88 Oct. 1	74 Oct. 6	99⅛ Apr. 7
318,000	1,355,000	Conv 5% notes.....1934	92¼	Sale	69⅞	Sale	-----	-----	62½ Oct. 3	79 Oct. 9	62½ Oct. 3	97½ Mar. 7
245,000	1,471,000	Conv 5% notes.....1935	s92	Sale	70	Sale	75⅞	Sale	60 Oct. 6	s79 Oct. 27	60 Oct. 6	97 Jan. 8
------	1,000	Conv 4½% notes.....1943	-----	-----	-----	-----	-----	-----	-----	-----	96 Jan. 14	96 Jan. 14
27,000	354,000	Milwaukee G L 4½s.....1967	-----	-----	103½	Sale	-----	-----	99 Oct. 13	103½ Oct. 1	99 Oct. 13	106⅛ June 16
139,000	2,128,000	Minneapolis Gas Lt 4½s.1950	-----	-----	86⅛	Sale	78½	Sale	77 Oct. 30	86⅞ Oct. 8	77 Oct. 30	95 May 8
------	10,000	4½s new.....1950	-----	-----	-----	-----	-----	-----	-----	-----	93¾ Apr. 7	93¾ Apr. 7
79,000	1,775,000	Minn Pow & Lt 4½s.....1978	-----	-----	88¼	Sale	84¾	Sale	84¼ Oct. 21	93⅜ Oct. 9	84¼ Oct. 21	98 May 21
3,000	19,000	1st & ref 5s.....1955	-----	-----	-----	-----	-----	-----	100 Oct. 27	100 Oct. 27	100 Oct. 27	103½ Aug. 20
3,000	115,000	Mississippi Pow 5s.....1955	-----	-----	-----	-----	-----	-----	81 Oct. 2	83 Oct. 8	81 Oct. 2	93¾ June 25
115,000	2,979,000	Miss Power & Light 5s...1957	93⅛	Sale	-----	-----	81¼	Sale	77 Oct. 23	84⅞ Oct. 2	77 Oct. 23	98¼ Mar. 19
296,000	1,450,000	Miss River Fuel 6s.....1944	96	Sale	92	Sale	89¼	Sale	88½ Oct. 29	93 Oct. 16	88½ Oct. 29	106⅞ Feb. 13
38,000	339,000	Without warrants.....	-----	-----	-----	-----	-----	-----	83 Oct. 24	86 Oct. 3	83 Oct. 24	98½ Mar. 16
77,000	428,000	Miss River Power 5s.....1951	-----	-----	103¾	Sale	-----	-----	98½ Oct. 15	103¾ Oct. 1	98½ Oct. 15	106½ Sept. 2
		Monongahela West Penn Pub										
54,000	236,000	Service 5½s B.....1953	-----	-----	-----	-----	83⅜	Sale	80 Oct. 22	90 Oct. 9	80 Oct. 22	101 May 20
339,000	902,000	Montreal L H & P 5s "A".1951	-----	-----	-----	-----	89¼	Sale	82 Oct. 6	90⅜ Oct. 10	81 Sept. 30	106¼ Aug. 14
14,000	201,000	5s series B.....1970	-----	-----	-----	-----	-----	-----	87½ Oct. 30	89 Oct. 28	87½ Oct. 30	106 May 14
		Morris Plan Shares Corp—										
1,000	28,000	6s A without warrants 1947	-----	-----	-----	-----	-----	-----	53 Oct. 21	53 Oct. 21	53 Oct. 21	77 Feb. 13
		Munson Steamship Line										
5,000	15,000	6½s with warr.....1937	-----	-----	15	Sale	10	Sale	10 Oct. 31	15 Oct. 1	10 Oct. 31	44 Apr. 2

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price about Jan. 2 1931. Bid.	Price about Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BONDS—*Continued.*										
198,000	1,120,000	Narragansett Elec Co 5s..1957	101⅛	Sale	99	Sale	98⅝	Sale	98 Oct. 22	101½ Oct. 10	98 Sept. 30	104 May 5
335,000	1,333,000	National Elec. Pow 5s...1978	-----	-----	49	Sale	-----	-----	42 Oct. 5	54¾ Oct. 9	42 Oct. 5	77 Mar. 24
26,000	192,000	National Food Prod 6s..1944	-----	-----	-----	-----	-----	-----	33½ Oct. 29	38 Oct. 6	33½ Oct. 29	70 Apr. 16
183,000	1,000,000	Nat Pow & Lt 6s "A"....2026	100⅝	Sale	78½	Sale	-----	-----	76 Oct. 1	90 Oct. 8	76 Oct. 1	107¼ Apr. 2
562,000	5,449,000	Deb 5s series B.....2030	88⅛	Sale	72	Sale	67⅞	Sale	66⅞ Oct. 17	76⅞ Oct. 9	66⅞ Oct. 17	93 Mar. 6
656,000	4,627,000	Nat Pub Serv 5s.....1978	66⅝	Sale	49½	Sale	46¾	Sale	43¾ Oct. 29	52⅞ Oct. 8	43¾ Oct. 29	75⅜ Mar. 26
		National Tea Co—										
10,000	424,000	5% gold notes...May 1 1935	-----	-----	-----	-----	-----	-----	89⅞ Oct. 29	90 Oct 8	89⅞ Oct. 29	99½ Mar. 30
------	53,000	Natl Trade Journal 6s...1938	-----	-----	-----	-----	-----	-----	-----	-----	5 Sept. 22	10½ Mar. 21
10,000	25,000	Certificates of deposit.....	-----	-----	-----	-----	-----	-----	4 Oct. 17	5 Oct. 17	4 Oct. 17	10¼ July 2
11,000	130,000	Nebraska Power 6s.....2022	-----	-----	-----	-----	98	Sale	98 Oct. 31	99¾ Oct. 2	98 Oct. 31	111½ May 14
250,000	1,875,000	4½s.....1981	-----	-----	98	Sale	90½	Sale	90⅜ Oct. 31	99 Oct. 7	90⅜ Oct. 31	103½ June 11
13,000	239,000	Neisner Bros Realty 6s..1948	-----	-----	-----	-----	-----	-----	39⅜ Oct. 16	49 Oct. 2	39⅜ Oct. 16	80 Jan. 7
196,000	1,499,000	Nevada Calif Elec 5s.....1956	-----	-----	80½	Sale	81	Sale	75 Oct. 1	84½ Oct. 9	75 Oct. 1	93⅞ Jan. 8
396,000	11,815,000	New Eng G & Elec Assn 5s1947	85¼	Sale	66	Sale	69	Sale	62⅛ Oct. 1	79⅞ Oct. 7	62⅛ Oct. 1	94 May 21
122,000	1,812,000	5s.....1948	90	Sale	70	Sale	-----	-----	61 Oct. 15	79 Oct. 8	61 Oct. 15	95 Mar. 19
360,000	10,426,000	Conv deb 5s.....1950	83	Sale	66	Sale	69	Sale	61 Oct. 1	79⅞ Oct. 7	61 Oct. 1	94 May 21
238,000	1,256,000	New Engl Pow Assn 5s...1948	-----	-----	71½	Sale	64¾	Sale	58½ Oct. 19	72 Oct. 3	58½ Oct. 19	88¼ May 14
212,000	1,263,000	Deb 5½s.....1954	-----	-----	78½	Sale	72¼	Sale	67 Oct. 17	79⅛ Oct. 2	67 Oct. 17	94¾ Apr. 17
------	17,000	N J Power & Light 5s....1956	-----	-----	-----	-----	-----	-----	-----	-----	102¾ Jan. 15	105¾ Apr. 9
125,000	698,000	New Orleans Pub Serv 4½s '35	-----	-----	83	Sale	86¾	Sale	79 Oct. 5	86¾ Oct. 31	79 Oct. 5	95¾ Mar. 24
------	8,000	Newton Steel 6% notes..1931	-----	-----	-----	-----	-----	-----	-----	-----	97½ Jan. 23	97½ Jan. 23
		N Y & Foreign Invest										
97,000	373,000	5½s A with warrants..1948	77	Sale	66	Sale	-----	-----	62 Oct. 5	70 Oct. 16	62 Oct. 5	82 Mar. 3
1,476,000	10,951,000	N Y P & L Corp 1st 4½s..1967	95⅝	Sale	92½	Sale	-----	-----	88½ Oct. 29	95¼ Oct. 9	88½ Oct. 29	100⅝ Aug. 5
100,000	634,000	Niagara Falls Power 6s..1950	-----	-----	105½	Sale	-----	-----	103 Oct. 29	106 Oct. 14	103 Oct. 29	108½ May 18
327,000	1,534,000	Nippon Elec Pow 6½s...1953	-----	-----	64½	Sale	-----	-----	60½ Oct. 19	69 Oct. 14	60½ Oct. 19	94¼ May 19
------	4,000	Nor Amer L & P 5% notes 1933	-----	-----	-----	-----	-----	-----	-----	-----	100 Sept. 3	100 Sept. 3
31,000	262,000	Nor Cont Util 5½s A.....1948	-----	-----	-----	-----	-----	-----	35 Oct. 6	45 Oct. 6	35 Oct. 6	75 Jan. 6
60,000	693,000	Nor Ind Pub Serv 5s.....1966	100	Sale	99	Sale	-----	-----	94 Oct. 16	101 Oct. 13	94 Oct. 16	105 May 20
95,000	1,018,000	5s series D.....1969	99	Sale	98¼	Sale	-----	-----	95 Oct. 27	100¼ Oct. 8	95 Oct. 27	105 July 29
192,000	4,987,000	4½s E.....1970	90⅛	Sale	89	Sale	-----	-----	85⅞ Oct. 6	92¼ Oct. 10	85⅞ Oct. 6	99⅞ Aug. 5
130,000	2,369,000	Nor Ohio P & L 5½s.....1951	99⅞	Sale	100⅝	Sale	96½	Sale	93 Oct. 16	100⅝ Oct. 1	93 Oct. 16	105½ Aug. 31
53,000	738,000	Nor Ohio Trac & Lt 5s...1956	93	Sale	98	Sale	95	Sale	92½ Oct. 16	98 Oct. 1	92½ Oct. 16	103¼ June 24
		Nor States Power										
15,000	711,000	6½% gold notes.....1933	-----	-----	-----	-----	-----	-----	101⅜ Oct. 6	101⅜ Oct. 6	101⅜ Jan. 5	104 Mar. 27
------	202,000	6s A.....1948	-----	-----	-----	-----	-----	-----	-----	-----	104 Jan. 6	105¾ Feb. 27
40,000	818,000	5½% notes.....1940	-----	-----	-----	-----	-----	-----	93 Oct. 7	96 Oct. 19	93 Oct. 7	104½ Sept. 3
------	163,000	5½s series B.....1950	103	Sale	-----	-----	-----	-----	-----	-----	102¾ Jan. 15	105⅝ Apr. 6
843,000	7,111,000	4½s.....1961	-----	-----	91½	Sale	91	Sale	88¼ Oct. 6	94⅞ Oct. 9	88¼ Oct. 6	99½ June 11
------	34,000	North Texas Utilities 7s..1935	-----	-----	-----	-----	-----	-----	-----	-----	101 Sept. 19	114 Mar. 24
38,000	309,000	Without warrants.....	-----	-----	80	Sale	-----	-----	75 Oct. 2	91½ Oct. 30	75 Oct. 2	100 Mar. 31
14,000	84,000	Northwest Pow 6s A.....1960	-----	-----	-----	-----	-----	-----	53 Oct. 19	60 Oct. 17	53 Oct. 19	96 Jan. 22
622,000	4,030,000	Ohio Edison Co 5s.....1960	99¾	Sale	95½	Sale	96⅜	Sale	95 Oct. 1	99½ Oct. 8	95 Sept. 30	104⅞ July 28
134,000	670,000	Ohio Power 5s series B...1952	-----	-----	99½	Sale	-----	-----	98¼ Oct. 1	102½ Oct. 14	98¼ Sept. 30	105⅝ June 5
333,000	2,810,000	4½s series D.....1956	-----	-----	94½	Sale	-----	-----	89⅞ Oct. 6	94⅞ Oct. 3	89⅞ Oct. 6	101½ Aug. 24
11,000	153,000	Ohio Pub Serv 5s D.....1954	-----	-----	-----	-----	-----	-----	93 Oct. 23	96½ Oct. 14	93 Oct. 23	104½ Aug. 27
222,000	2,212,000	Oklahoma Gas & El 5s...1950	100⅛	Sale	96	Sale	91⅜	Sale	91¼ Oct. 30	99 Oct. 8	91¼ Oct. 30	104¼ May 9
7,000	85,000	Osgood Co 6s with warr.1938	-----	-----	-----	-----	-----	-----	52 Oct. 19	53 Oct. 9	50 June 19	67 Feb. 4
17,000	71,000	Oswego Falls Co 6s.....1941	-----	-----	-----	-----	-----	-----	53 Oct. 2	58 Oct. 13	50¼ July 29	67⅛ Jan. 23
23,000	261,000	Oswego River Pow 6s....1931	-----	-----	-----	-----	-----	-----	99 Oct. 10	100 Oct. 8	99 Oct. 10	101½ Feb. 14
374,000	3,555,000	Pacific Gas & El 1st 4½s.1957	97⅝	Sale	95½	Sale	-----	-----	90⅛ Oct. 19	96¾ Oct. 8	90⅛ Oct. 19	102⅝ July 28
152,000	514,000	1st & ref 6s B.....1941	-----	-----	106	Sale	-----	-----	104½ Oct. 5	110 Oct. 8	104½ Oct. 5	115 July 30
235,000	1,130,000	1st & ref 5½s C.....1952	105	Sale	104¾	Sale	103⅝	Sale	101¾ Oct. 17	104¾ Oct. 1	101¾ Oct. 17	106¾ May 14
813,000	7,793,000	1st & ref 4½s F.....1960	97½	Sale	94½	Sale	92½	Sale	89 Oct. 19	96⅝ Oct. 7	89 Oct. 19	102½ July 25
------	421,000	1st & ref 4½s F w i....1960	-----	-----	-----	-----	-----	-----	-----	-----	97 Feb. 3	98½ Jan. 12
------	16,000	Pacific Investing 5s A...1948	-----	-----	-----	-----	-----	-----	-----	-----	75½ Jan. 8	75½ Jan. 8
62,000	269,000	Without warrants.....	-----	-----	60⅛	Sale	-----	-----	56 Oct. 19	60⅛ Oct. 1	56 Oct. 19	75½ Jan. 7
168,000	4,062,000	Pacific Power & Light 5s.1955	95⅝	Sale	-----	-----	-----	-----	85 Oct. 6	91½ Oct. 10	85 Oct. 6	100 Mar. 17
------	196,000	5s new w i.....1955	-----	-----	-----	-----	-----	-----	-----	-----	94½ Sept. 23	99¼ July 24
44,000	307,000	Pacific Pub Serv 5% notes '36	-----	-----	-----	-----	-----	-----	91½ Oct. 9	93 Oct. 9	91½ Oct. 9	99 Apr. 7
295,000	1,792,000	Pacific Western Oil 6½s.1943	74⅝	Sale	52½	Sale	-----	-----	46½ Oct. 6	53 Oct. 9	46½ Oct. 6	84¾ Jan. 9
8,000	71,000	Park & Tilford 6s.....1936	-----	-----	60	Sale	-----	-----	55 Oct. 6	60 Oct. 1	55 Oct. 6	90 May 5
170,000	3,015,000	Penn Cent Lt & Pow 4½s 1977	92¼	Sale	92¼	Sale	84¾	Sale	84 Oct. 30	93½ Oct. 9	84 Oct. 30	98 June 4
------	13,000	5s.....1979	-----	-----	-----	-----	-----	-----	-----	-----	100 Jan. 16	102½ May 14
		Penn Dock & Warehouse Co										
84,000	253,000	6s with warrants.....1949	-----	-----	-----	-----	-----	-----	40 Oct. 2	50 Oct. 16	39⅞ Sept. 25	83 Jan. 6
42,000	45,000	6s ctfs of deposit.....1949	-----	-----	-----	-----	-----	-----	35 Oct. 2	48 Oct. 17	35 Oct. 2	41½ Sept. 17
39,000	2,382,000	Penn Electric 4s series F.1971	-----	-----	86⅞	Sale	-----	-----	85 Oct. 2	89 Oct. 8	85 Sept. 29	95½ May 27
------	14,000	Penn Glass Sand 6s.....1952	-----	-----	-----	-----	-----	-----	-----	-----	100¼ Jan. 27	100¾ May 15
		Penn-Ohio Edison 6s....1950										
5,000	653,000	Without warrants.....	100⅛	Sale	90¼	Sale	-----	-----	86 Oct. 26	94 Oct. 13	86 Oct. 26	104½ Apr. 8
30,000	1,262,000	5½s series B.....1959	-----	-----	82	Sale	-----	-----	76 Oct. 27	82 Oct. 1	76 Oct. 27	104 May 19
185,000	971,000	Penn-Ohio P & L 5½s A.1954	102½	Sale	100	Sale	-----	-----	98 Oct. 6	103½ Oct. 8	98 Oct. 6	105¾ Sept. 1
------	328,000	Penn Pr & Lt 5s ser B....1952	102	Sale	-----	-----	-----	-----	-----	-----	102 Jan. 2	105⅝ June 3
------	471,000	5s series D.....1953	102	Sale	-----	-----	-----	-----	-----	-----	102 Jan. 2	105 Mar. 18
------	8,488,000	4½s.....1981	-----	-----	-----	-----	-----	-----	-----	-----	94⅝ July 16	o98½ May 16
------	5,000	Penn Pub Serv 5s ser D..1954	-----	-----	-----	-----	-----	-----	-----	-----	104¼ June 20	104 Aug. 21
33,000	1,074,000	Penn Telep Corp 5s C...1960	-----	-----	-----	-----	-----	-----	95 Oct. 5	100 Oct. 14	94⅞ Sept. 30	104 Sept. 1
53,000	658,000	Penn Water & Pow 4½s..1968	-----	-----	-----	-----	-----	-----	88 Oct. 21	96 Oct. 7	88 Oct. 21	102 Sept. 8
------	23,000	Penn Water Serv 5s A...1967	-----	-----	-----	-----	-----	-----	-----	-----	90 June 16	92 July 17
441,000	3,142,000	Peoples Gas Lt & Coke 4s B'81	-----	-----	87	Sale	-----	-----	83¼ Oct. 29	91½ Oct. 9	83¼ Oct. 29	96⅝ Aug. 14
426,000	3,714,000	Peoples Lt & Pow 5s....1979	-----	-----	21⅞	Sale	14½	Sale	13⅛ Oct. 30	23¼ Oct. 7	10 Sept. 22	74⅝ Mar. 23
------	30,000	Phila Elec 5½s.....1947	-----	-----	-----	-----	-----	-----	-----	-----	107 Jan. 17	108¼ Feb. 27
------	25,000	5s.....1960	-----	-----	-----	-----	-----	-----	-----	-----	104⅞ June 25	105¾ Jan. 30
421,000	1,757,000	Phila Elec Power 5½s....1972	106⅝	Sale	105	Sale	102	Sale	101½ Oct. 28	105¾ Oct. 2	101½ Oct. 28	107½ July 22
14,000	154,000	Phila Rapid Transit 6s..1962	-----	-----	65	Sale	-----	-----	61⅛ Oct. 5	66 Oct. 28	60 Apr. 30	80 Jan. 27
		Phila Suburb Cos G & E										
129,000	355,000	1st & refunding 4½s..1957	-----	-----	99⅝	Sale	97	Sale	95 Oct. 21	101 Oct. 9	95 Oct. 21	105 June 13
		Piedmont Hydro-Electric Co										
90,000	1,419,000	6½s class A.....1960	72¼	Sale	60⅞	Sale	-----	-----	52 Oct. 17	65¼ Oct. 30	52 Oct. 17	88 Mar. 30
21,000	169,000	Piedmont & Northern 5s.1954	-----	-----	-----	-----	-----	-----	70 Oct. 9	79½ Oct. 24	70 Oct. 9	93 Mar. 9
1,000	173,000	Pittsburgh Coal 6s.....1949	-----	-----	-----	-----	-----	-----	80 Oct. 22	80 Oct. 22	80 Sept. 26	99¾ Jan. 9
------	5,000	Pittsb Screw & Bolt 5½s.1947	-----	-----	-----	-----	-----	-----	-----	-----	98½ Jan. 20	100½ Feb. 24
6,000	353,000	Pittsburgh Steel 6s.....1948	-----	-----	75	Sale	-----	-----	75 Oct. 1	76 Oct. 19	75 Oct. 1	102¼ Jan. 13
1,000	6,000	Pond Creek Pocahontas 7s '35	-----	-----	100½	Sale	-----	-----	100½ Oct. 1	100½ Oct. 1	100½ Sept. 11	107 May 27
19,000	212,000	Poor & Co 6s.....1939	-----	-----	73	Sale	-----	-----	72 Oct. 6	77 Oct. 22	72 Oct. 6	97 Jan. 24
274,000	1,156,000	Potomac Edison 5s ser E.1956	-----	-----	95	Sale	93¾	Sale	91¼ Oct. 26	99 Oct. 7	35 Sept. 30	104¾ Aug. 12
------	43,000	5½s series D.....1949	-----	-----	-----	-----	-----	-----	-----	-----	102¾ Jan. 28	105 Apr. 15
75,000	1,358,000	4½s series F.....1961	-----	-----	-----	-----	-----	-----	90 Oct. 6	93 Oct. 5	90 Oct. 6	99 Aug. 5
10,000	29,000	Potrero Sugar 1st 7s.....1947	-----	-----	-----	-----	-----	-----	16 Oct. 28	21 Oct. 17	16 Oct. 28	60 Feb. 17
------	7,000	Power Corp of Can 5s A 1957	-----	-----	-----	-----	-----	-----	-----	-----	90 May 27	93 Jan. 17
148,000	318,000	4½s series B.....1959	-----	-----	-----	-----	-----	-----	52 Oct. 19	60 Oct. 26	52 Oct. 19	86⅞ Apr. 20
60,000	400,000	Power Corp of N Y 5½s..1947	-----	-----	87	Sale	73¼	Sale	73¼ Oct. 31	87 Oct. 1	73¼ Oct. 31	97¼ Apr. 2
52,000	637,000	Procter & Gamble 4½s..1947	100¼	Sale	103	Sale	-----	-----	100 Oct. 6	103¼ Oct. 13	100 Oct. 6	o106¼ June 4
57,000	429,000	Prussian Elec 6s.....1954	-----	-----	31¼	Sale	-----	-----	24 Oct. 14	34½ Oct. 24	24 Oct. 14	79½ Apr. 16
62,000	385,000	Pub Serv of N H 4½s B..1957	-----	-----	-----	-----	-----	-----	88¾ Oct. 29	98 Oct. 5	88¾ Oct. 29	102 May 27
		Pub Service Co of N J—										
71,000	118,000	6% perpetual certificates..	-----	-----	109	Sale	-----	-----	105¾ Oct. 30	112 Oct. 13	105¾ Oct. 30	126 June 10
------	132,000	Pub Serv of Nor Ills 5s...1931	100	Sale	-----	-----	-----	-----	-----	-----	100 Jan. 2	101 Jan. 26
63,000	228,000	5s series C.....1966	-----	-----	-----	-----	-----	-----	96 Oct. 15	100 Oct. 30	96 Oct. 15	105½ July 21
33,000	583,000	4½s series D.....1978	94¾	Sale	-----	-----	-----	-----	90½ Oct. 19	94⅛ Oct. 9	90½ Oct. 19	99¾ Aug. 10
132,000	2,335,000	4½s series E.....1980	-----	-----	87	Sale	-----	-----	87 Oct. 1	94 Oct. 7	87 Oct. 1	100 Sept. 2
250,000	3,616,000	4½s series F.....1981	-----	-----	89⅛	Sale	90½	Sale	88¼ Oct. 19	93¼ Oct. 10	88¼ Oct. 19	99½ July 24
39,000	724,000	Pub Serv of Okla 5s D...1957	-----	-----	-----	-----	88	Sale	88 Oct. 28	94 Oct. 14	88 Oct. 28	101¼ May 29
------	4,000	Pub Serv Subsid 5½s A..1949	-----	-----	-----	-----	-----	-----	-----	-----	90 Aug. 7	94 Aug. 12
253,000	2,567,000	Puget Sound P & L 5½s.1949	100½	Sale	93½	Sale	88	Sale	87¼ Oct. 29	96½ Oct. 9	87¼ Oct. 29	104⅝ Apr. 23
113,000	2,719,000	5s series C.....1950	95⅞	Sale	92	Sale	83½	Sale	82 Oct. 30	94½ Oct. 9	82 Oct. 30	101 May 13
339,000	2,378,000	4½s series D.....1950	-----	-----	81¾	Sale	74½	Sale	73⅞ Oct. 19	81¾ Oct. 1	73⅞ Oct. 19	94⅞ Aug. 4
------	34,000	Quebec Power 5s.....1968	-----	-----	-----	-----	-----	-----	-----	-----	100¼ July 25	103 May 26
------	199,000	Queens Borough G&E 4½s '58	-----	-----	-----	-----	-----	-----	-----	-----	100 Jan. 29	104 June 22
16,000	329,000	5½s.....1952	102	Sale	96	Sale	95	Sale	95 Oct. 31	98 Oct. 5	95 Sept. 30	105 May 22
		Reliance Bronze & Steel—										
------	16,000	Conv deb 6s.....1944	-----	-----	-----	-----	-----	-----	-----	-----	35 Mar. 4	42 Jan. 12
		Reliance Management 5s.1954										
197,000	1,218,000	With warrants.....	-----	-----	89	Sale	-----	-----	87¼ Oct. 2	90 Oct. 6	s75 Apr. 21	90 Sept. 22
53,000	282,000	Rem'ton Arms 5½% notes '33	-----	-----	-----	-----	-----	-----	78 Oct. 29	80 Oct. 2	78 Oct. 29	96 Feb. 16
		Republic Gas Corp 6s A..1945										
182,000	5,315,000	(Formerly Saxet Corp).....	-----	-----	60	Sale	43	Sale	40 Oct. 30	62½ Oct. 13	40 Oct. 30	106 Apr. 13
62,000	3,565,000	Rochester Cent Pow 5s A 1953	60	Sale	-----	-----	39	Sale	37 Oct. 6	45 Oct. 10	37 Oct. 6	76½ May 2
407,000	2,571,000	Ruhr Gas Co 6½s.....1953	72	Sale	53	Sale	41¼	Sale	36 Oct. 14	53 Oct. 1	36 Oct. 14	85¼ Mar. 16
19,000	603,000	Ruhr Housing 6½s A....1958	-----	-----	-----	-----	-----	-----	35 Oct. 16	42⅛ Oct. 2	35 Oct. 16	82⅞ Apr. 14
19,000	253,000	Ryerson (Jos T) & Sons 5s1943	-----	-----	-----	-----	-----	-----	85¾ Oct. 17	88 Oct. 2	85¾ Oct. 17	96¼ Mar. 14

For footnotes see page 56.

Aggregate Sales In October.	Aggregate Sales Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BONDS (*Continued*)										
79,000	1,018,000	St Louis Gas & Coke 6s..1947	42	Sale	20	Sale	----	----	15½ Oct. 6	25 Oct. 13	15½ Oct. 6	53 Feb. 6
1,038,000	6,096,000	Safe Harbor Water Pr 4½s '79	----	----	96⅝	Sale	91	Sale	90½ Oct. 30	99⅜ Oct. 7	90½ Oct. 30	101½ Aug. 14
------	8,000	Salmon River Power 5s..1952	----	----	----	----	----	----	----	----	109½ May 18	109½ May 18
19,000	1,358,000	San Ant Pub Serv 5s....1958	94	Sale	----	----	----	----	80 Oct. 27	99 Oct. 2	80 Oct. 27	102½ Mar. 28
------	24,000	San Joaquin L & P 6s B..1952	----	----	----	----	----	----	----	----	109 Sept. 29	118½ May 29
32,000	253,000	Sauda Falls Co 5s.....1955	----	----	----	----	----	----	98½ Oct. 27	102 Oct. 29	98½ Oct. 27	105⅝ Sept.
		Saxon Public Works—										
169,000	1,904,000	5% G notes.....1932	90	Sale	----	----	50	Sale	30 Oct. 14	53 Oct. 24	30 Oct. 14	96¾ Apr. 29
33,000	191,000	Schulte Real Est Co 6s...1935	67¼	Sale	----	----	----	----	48 Oct. 14	49 Oct. 14	48 Oct. 14	80½ May 11
39,000	843,000	6s without warrants...1935	----	----	50	Sale	----	----	45¼ Oct. 6	50 Oct. 1	45¼ Oct. 6	80 Apr. 9
26,000	545,000	Scripps (E W) Co 5½s...1943	----	----	72	Sale	----	----	62 Oct. 5	74¾ Oct. 15	62 Oct. 5	91 July 22
12,000	328,000	Servel Inc 5s 1948	63½	Sale	----	----	----	----	65 Oct. 7	70 Oct. 19	63 Jan. 3	84½ Apr. 7
192,000	3,407,000	Shawinigan W & P 4½s..1967	93	Sale	76⅝	Sale	----	----	75 Oct. 5	82½ Oct. 30	75 Oct. 5	98⅜ May 18
105,000	1,012,000	4½s series B.....1968	93	Sale	----	----	----	----	75¼ Oct. 6	83 Oct. 29	75¼ Oct. 6	98½ May 25
90,000	1,202,000	5s series C.....1970	100¾	Sale	85	Sale	88	Sale	84 Oct. 1	89 Oct. 7	83½ Sept. 30	105½ Mar. 25
370,000	3,600,000	4½s series D.....1970	93¾	Sale	76¼	Sale	----	----	75 Oct. 2	82 Oct. 13	75 Oct. 2	97¾ May 14
------	485,000	Shawsheen Mills 7s.....1931	100¼	Sale	----	----	----	----	----	----	100 Sept. 24	101⅞ Feb. 24
11,000	150,000	Sheffield Steel 5½s.....1948	100¾	Sale	----	----	----	----	70 Oct. 19	71 Oct. 17	70 Oct. 19	103½ Mar. 9
21,000	47,000	Sheridan Wyo Coal 6s...1947	----	----	43½	Sale	----	----	40 Oct. 20	44¼ Oct. 1	40 Oct. 20	65 Jan. 13
		Silica Gel Corp 6½% notes										
3,000	80,000	with warrants.....1932	----	----	----	----	----	----	50½ Oct. 13	55 Oct. 17	36 Sept. 26	95 Feb. 25
44,000	510,000	Snider Pack 6% notes...1932	----	----	28	Sale	----	----	22 Oct. 6	29⅛ Oct. 13	22 Oct. 6	54½ Mar. 26
1,000	146,000	Sou Carolina Power 5s..1957	----	----	----	----	----	----	89⅞ Oct. 9	89⅞ Oct. 9	89⅞ Oct. 9	96 Aug. 8
628,000	4,445,000	Southeast P & L 6s.....2025	99⅝	Sale	87	Sale	84	Sale	81 Oct. 19	91¾ Oct. 9	81 Oct. 19	106 Apr. 17
485,000	2,019,000	Southern Calif Edison 5s 1951	103½	Sale	102	Sale	100½	Sale	99⅞ Oct. 17	103⅞ Oct. 8	99⅞ Oct. 17	106 Apr. 13
262,000	1,064,000	Refunding mtge 5s....1952	----	----	101⅛	Sale	99⅞	Sale	99⅞ Oct. 31	103½ Oct. 8	99⅞ Oct. 31	106⅛ Sept. 4
------	371,000	General & refdg 5s....1944	103	Sale	----	----	----	----	----	----	102¼ Jan. 19	105½ June 10
133,000	562,000	Ref Mtge 5s.....1954	----	----	102	Sale	----	----	99½ Oct. 19	104 Oct. 10	99½ Oct. 19	106½ June 46
57,000	1,028,000	Southern Calif Gas 5s...1937	90¼	Sale	90	Sale	90	Sale	89 Oct. 2	92 Oct. 8	89 Oct. 2	96½ Aug 7
67,000	392,000	5s 1957	----	----	----	----	----	----	94 Oct. 6	99 Oct. 3	94 Oct. 6	103¾ Aug. 25
13,000	70,000	5½s Series B.....1952	----	----	----	----	----	----	102½ Oct. 5	102¾ Oct. 5	102⅛ Jan. 12	104 Apr. 22
------	7,000	6s.....1950	----	----	----	----	----	----	----	----	104⅞ Mar. 25	105 Mar. 20
28,000	632,000	1st & ref 4½s.....1961	----	----	90	Sale	----	----	87 Oct. 6	90¾ Oct. 8	87 Oct. 6	97¼ Aug. 17
		Southern Gas Co 6½s 1935										
11,000	76,000	Without warr	----	----	92	Sale	----	----	89½ Oct. 6	93 Oct. 14	89½ Oct. 6	101 Sept. 15
------	6,000	Southern G & E 5s A....1957	----	----	----	----	----	----	----	----	95¼ Jan. 9	95¼ Jan. 9
454,000	5,259,000	Southern Nat Gas 6s....1944	73⅛	Sale	31	Sale	----	----	30 Oct. 3	46½ Oct. 9	30 Oct. 3	89 Mar. 26
85,000	428,000	Without privilege.....	----	----	----	----	43¼	Sale	30⅛ Oct. 6	44⅛ Oct. 9	28 Sept. 22	84 May 1
		South Jersey Gas Elec & Trac										
------	6,000	5s.....1953	----	----	----	----	----	----	----	----	105 June 11	105⅞ Sept. 17
------	36,000	Sou New Engl Telep 5s..1970	----	----	----	----	----	----	----	----	108 Sept. 29	111 Sept. 10
------	197,000	Southwest Assoc Tel 5s..1961	----	----	----	----	----	----	----	----	85½ Sept. 22	94½ May 23
		Southwestern Dairies—										
17,000	432,000	6½s with warr.....1938	55	Sale	----	----	----	----	10 Oct. 16	15 Oct. 3	10 Oct. 16	66 Jan. 14
122,000	981,000	Southwestern G & E 5s..1957	s91	Sale	85	Sale	80	Sale	75 Oct. 29	86¼ Oct. 3	75 Oct. 29	97½ Mar. 20
15,000	401,000	Southwestern L & P 5s..1957	90¾	Sale	----	----	----	----	74 Oct. 28	82½ Oct. 2	74 Oct. 28	97¼ Mar. 26
92,000	897,000	Southwest Nat Gas 6s...1945	50	Sale	----	----	----	----	12½ Oct. 6	27½ Oct. 10	12½ Oct. 6	72¾ Feb. 26
88,000	647,000	Southwestern P & L 6s..2022	101	Sale	85½	Sale	----	----	80 Oct. 19	90 Oct. 9	80 Oct. 19	107½ May 4
44,000	273,000	Staley (A E) Mfg 6s.....1942	98	Sale	----	----	----	----	65 Oct. 23	73 Oct. 2	65 Oct. 23	98 Jan. 2
277,000	2,520,000	Standard Gas & Elec 6s..1935	99½	Sale	88	Sale	----	----	86⅝ Oct. 6	93 Oct. 7	86⅝ Oct. 6	102⅜ Mar. 20
195,000	2,119,000	Conv 6s.....1935	----	----	89¾	Sale	90½	Sale	87¾ Oct. 6	93 Oct. 7	87¾ Oct. 6	102¾ Mar. 18
244,000	2,489,000	6s.....1951	98	Sale	83¼	Sale	81⅝	Sale	76½ Oct. 19	84 Oct. 8	76½ Oct. 19	101¾ Mar. 19
140,000	1,516,000	6s.....1966	98	Sale	83½	Sale	79	Sale	75 Oct. 20	85 Oct. 7	75 Oct. 20	101½ Mar. 24
77,000	439,000	Standard Invest 5½s....1939	----	----	61	Sale	----	----	58 Oct. 21	62½ Oct. 2	58 Oct. 21	86 Mar. 18
27,000	246,000	5s without warrants...1937	----	----	----	----	----	----	58 Oct. 23	66 Oct. 2	58 Oct. 23	85½ Mar. 30
483,000	3,085,000	Stand Power & Lt 6s....1957	95½	Sale	77½	Sale	75⅝	Sale	68 Oct. 20	79¼ Oct. 9	68 Oct. 20	100 Mar. 30
44,000	197,000	Standard Telep 5½s A...1943	----	----	----	----	----	----	60 Oct. 5	74 Oct. 19	60 Oct. 5	83 June 19
		Stinnes (Hugo) Corp										
144,000	1,580,000	7s Oct 1 '36 without warr..	64	Sale	25	Sale	31⅛	Sale	20¼ Oct. 8	40 Oct. 26	20¼ Oct. 8	86¼ Apr. 14
190,000	1,841,000	7s 1946 without warrants..	60⅝	Sale	30	Sale	26⅛	Sale	20 Oct. 15	34 Oct. 26	20 Sept. 19	80 Mar. 11
10,000	56,000	Strauss (Nathan) 6s.....1938	----	----	----	----	----	----	5 Oct. 7	5 Oct. 1	5 Sept. 8	68 Mar. 6
8,000	21,000	Strawbridge & Clothier 5s '48	----	----	----	----	----	----	92 Oct. 7	92 Oct. 22	92 Oct. 7	98 Mar. 11
------	151,000	Stutz Motor of Amer 7½s 1937	----	----	----	----	----	----	----	----	49 July 28	82 Mar. 21
49,000	1,069,000	Sun Oil 5½s.....1939	100½	Sale	----	----	----	----	89½ Oct. 19	98 Oct. 13	89½ Oct. 19	102¾ May 12
33,000	44,000	5% notes.....1934	----	----	----	----	----	----	93 Oct. 22	95½ Oct. 13	93 Oct. 22	99½ Aug. 22
5,000	374,000	Sun Pipe Line 5s.....1940	----	----	----	----	----	----	97 Oct. 3	97¼ Oct. 3	95 Sept. 21	100 Jan. 12
43,000	910,000	Super Power of Ill 4½s..1970	----	----	----	----	73¾	Sale	73¾ Oct. 31	84½ Oct. 8	73¾ Oct. 31	93½ Mar. 19
43,000	621,000	4½s.....1968	----	----	81¾	Sale	----	----	77¾ Oct. 27	82 Oct. 7	77¾ Oct. 27	93½ May 14
437,000	2,993,000	Swift & Co 5s.....1940	99½	Sale	99½	Sale	95½	Sale	95½ Oct. 30	99¾ Oct. 1	95½ Oct. 30	102½ Mar. 18
175,000	852,000	5s.....1944	102¾	Sale	103½	Sale	101½	Sale	101 Oct. 30	103½ Oct. 1	101 Oct. 30	104⅝ Sept. 16
54,000	586,000	Tenn Elec Power 5s.....1956	99½	Sale	97⅜	Sale	----	----	94 Oct. 1	98 Oct. 19	94 Oct. 1	o105 June 25
1,000	35,000	Tenn Power Co 5s.....1962	----	----	----	----	----	----	95 Oct. 13	95 Oct. 13	95 Oct. 13	104 Aug. 17
7,000	1,244,000	Tenn Pub Serv 5s.....1970	----	----	----	----	----	----	92¼ Oct. 15	93 Oct. 2	92¼ Oct. 15	100 Aug. 13
		Terni Hydro-Electric Co—										
147,000	1,779,000	6½s without warrants.1953	73½	Sale	45	Sale	60	Sale	45 Oct. 1	62 Oct. 28	45 Oct. 1	87 Mar. 19
42,000	434,000	Texas Cities Gas 5s.....1948	----	----	50	Sale	45	Sale	44¾ Oct. 31	55 Oct. 2	44¾ Oct. 31	71 Mar. 12
482,000	4,397,000	Texas Elec Service 5s....1960	95¾	Sale	90	Sale	87½	Sale	83 Oct. 6	91¾ Oct. 9	83 Oct. 6	101½ May 15
71,000	1,098,000	Texas Gas Utilities 6s....1945	58	Sale	20½	Sale	----	----	14 Oct. 6	25 Oct. 13	14 Oct. 6	80 Feb. 11
411,000	4,002,000	Texas Power & Lt 5s.....1956	99	Sale	94½	Sale	----	----	89 Oct. 29	97 Oct. 3	89 Oct. 29	103 May 27
3,000	181,000	6s.....2022	----	----	----	----	----	----	96 Oct. 13	97 Oct. 5	96 Oct. 13	110½ June 4
29,000	390,000	Thermoid Co 6s with warr1934	----	----	----	----	----	----	31 Oct. 8	42 Oct. 20	31 Oct. 8	79¾ Mar. 21
285,000	5,915,000	Tri Utilities Deb 5s.....1979	54½	Sale	6⅞	Sale	5¼	Sale	5 Oct. 16	7½ Oct. 6	5 Oct. 16	64 Jan. 9
------	812,000	Ulen & Co 6s.....1944	----	----	----	----	----	----	----	----	48¼ Sept. 17	85 Mar. 9
46,000	234,000	Union Amer Invest 5s A.1948	----	----	78	Sale	75	Sale	75 Oct. 1	78 Oct. 1	75 Oct. 1	86 Feb. 17
		Union Electric Lt & Pow (Mo)										
65,000	360,000	5s series B.....1967	----	----	----	----	----	----	100¼ Oct. 14	103 Oct. 7	100¼ Oct. 14	106½ Sept. 11
		Union Gas Utilities 6½s A										
3,000	12,000	with warrants.....1937	----	----	----	----	----	----	14 Oct. 26	15 Oct. 22	14 Oct. 26	33 Apr. 11
641,000	4,653,000	Union Gulf Corp 5s.....1950	100⅝	Sale	92½	Sale	94¾	Sale	92½ Oct. 1	98 Oct. 9	92½ Oct. 1	103 May 25
		United El Serv (Unes) 7s.1956										
36,000	447,000	Without warrants.....	----	----	----	----	----	----	47⅞ Oct. 19	60 Oct. 24	47⅞ Oct. 19	92 Apr. 4
75,000	457,000	With warrants.....	----	----	----	----	----	----	48 Oct. 19	60 Oct. 26	48 Oct. 19	92½ Mar. 12
121,000	827,000	United Indus 6½s.....1941	70	Sale	----	----	37⅝	Sale	28¾ Oct. 19	40 Oct. 24	28¾ Oct. 19	90 May 7
78,000	701,000	United Lt & Pow 6½s....1974	----	----	88	Sale	----	----	75 Oct. 28	88 Oct. 1	75 Oct. 28	102 Mar. 9
130,000	9,000	Deb 6s.....1975	91½	Sale	81¾	Sale	----	----	71 Oct. 27	81¾ Oct. 1	71 Oct. 27	97⅞ Mar. 12
129,000	1,459,000	5½s.....1959	91	Sale	99	Sale	----	----	95 Oct. 17	100 Oct. 2	91 Jan. 2	105 July 2
509,000	5,072,000	United Lt & Rys 5½s....1952	80	Sale	78½	Sale	65	Sale	62⅛ Oct. 28	79 Oct. 1	62⅛ Oct. 28	92 July 9
128,000	1,958,000	6s series A.....1952	97½	Sale	101¾	Sale	96¾	Sale	95 Oct. 6	101¾ Oct. 1	95 Oct. 6	108⅜ Aug. 20
214,000	665,000	5s.....1932	----	----	100	Sale	----	----	95 Oct. 8	100 Oct. 1	95 Oct. 8	101½ May 20
		United Porto Rican Sugar										
------	6,000	6½% notes series A...1937	----	----	----	----	----	----	----	----	60 Mar. 27	60½ Mar. 31
64,000	302,000	United Pub Serv 6s.....1942	----	----	31	Sale	----	----	24 Oct. 8	33 Oct. 1	24 Oct. 8	69 Apr. 2
------	57,000	U S Radiator 5s ser A....1938	----	----	----	----	----	----	----	----	52 Sept. 29	80 Feb. 17
4,000	46,000	United Rys of Havana 7½s '36	----	----	----	----	----	----	33 Oct. 16	43 Oct. 3	33 Oct. 16	80 Jan. 9
97,000	457,000	U S Rubber 6½% notes..1932	----	----	98⅛	Sale	----	----	97½ Oct. 23	98¼ Oct. 5	80¼ Jan. 13	99 Aug. 19
86,000	362,000	Serial 6½% notes.....1933	78	Sale	92	Sale	----	----	86 Oct. 30	92 Oct. 1	75 Jan. 28	94¼ June 18
62,000	130,000	Serial 6½% notes.....1934	----	----	----	----	----	----	58⅞ Oct. 19	61 Oct. 15	58⅞ Oct. 19	84 Mar. 20
------	63,000	Serial 6½% notes.....1935	----	----	----	----	----	----	----	----	65 June 10	83¼ Mar. 26
2,000	77,000	Serial 6½% notes.....1936	----	----	----	----	----	----	50 Oct. 28	50¼ Oct. 28	50 Oct. 28	75 Mar. 13
1,000	75,000	Serial 6½% notes.....1937	----	----	----	----	----	----	53⅞ Oct. 6	53⅞ Oct. 6	53⅞ Oct. 6	76½ Mar. 25
17,000	140,000	Serial 6½% notes.....1938	----	----	----	----	----	----	49 Oct. 13	58½ Oct. 16	49 Oct. 13	76½ Mar. 23
6,000	70,000	Serial 6½% notes.....1939	----	----	----	----	----	----	55⅞ Oct. 16	58½ Oct. 16	55⅞ Oct. 16	75 Mar. 20
9,000	131,000	Serial 6½% notes.....1940	----	----	----	----	----	----	49⅞ Oct. 16	55 Oct. 16	49⅞ Oct. 16	78 Mar. 30
280,000	2,449,000	Serial 6s 1933	84	Sale	80	Sale	----	----	70 Oct. 21	82 Oct. 7	70 Oct. 21	93½ June 30
43,000	429,000	Utah Power & Light 5s..1944	----	----	----	----	----	----	87 Oct. 16	94 Oct. 7	87 Oct. 16	99½ June 22
12,000	31,000	Valspar Corp 6s.....1940	----	----	----	----	----	----	11 Oct. 19	12 Oct. 15	11 Sept. 28	78 Jan. 25
6,000	71,000	Valvoline Oil 7s.....1937	----	----	80	Sale	----	----	77 Oct. 5	80 Oct. 1	77 Oct. 5	98⅛ Mar. 25
		Van Camp Packing—										
1,000	103,000	6s.....1948	----	----	54	Sale	----	----	54 Oct. 1	54 Oct. 1	42 Sept. 4	60 Feb. 9
		Van Sweringen Corp—										
1,849,000	7,431,000	6s with warrants.....1935	80	Sale	37	Sale	50¼	Sale	33¾ Oct. 16	54 Oct. 30	33¾ Oct. 16	85 Jan. 6
41,000	430,000	Virginia Elec Power 5s...1955	103	Sale	----	----	----	----	96 Oct. 5	101⅛ Oct. 9	96 Oct. 5	105½ Aug. 7
77,000	1,130,000	Virginia Pub Ser 5½s A..1946	94	Sale	83½	Sale	----	----	78⅛ Oct. 6	84 Oct. 20	78⅛ Oct. 6	98¼ Aug. 20
51,000	405,000	6s.....1946	88¾	Sale	85½	Sale	----	----	75½ Oct. 20	85½ Oct. 1	75½ Oct. 20	93¼ Aug. 3
79,000	573,000	5s series B.....1950	----	----	----	----	----	----	70 Oct. 6	80 Oct. 13	70 Oct. 6	91¾ Aug. 3
		Waldorf Astoria Corp—										
116,000	836,000	1st 7s with warrants...1954	----	----	40	Sale	36½	Sale	36½ Oct. 27	43 Oct. 3	36½ Oct. 27	74 Feb. 25
7,000	7,000	Wanamaker (J) Phila 5½s '49	----	----	----	----	----	----	99½ Oct. 21	99½ Oct. 21	99½ Oct. 21	99½ Oct. 21
27,000	395,000	Ward Baking Co 6s.....1937	----	----	98	Sale	----	----	91½ Oct. 27	98 Oct. 1	91½ Oct. 27	104⅛ June 3
51,000	620,000	Wash Water Power 5s...1960	----	----	----	----	98	Sale	97½ Oct. 30	102½ Oct. 13	97½ Oct. 30	105¼ May 11
------	365,000	Webster Mills 6½s.....1933	96¼	Sale	----	----	----	----	----	----	96¼ Jan. 2	101½ Apr. 2
		Western Newspaper Union—										
42,000	421,000	Conv deb 6s.....1944	48	Sale	35	Sale	----	----	31 Oct. 29	40 Oct. 1	31 Oct. 29	68¾ Jan. 16
97,000	732,000	West Penn Elec 5s.....2030	----	----	66⅛	Sale	69½	Sale	60⅛ Oct. 19	72½ Oct. 13	60⅛ Oct. 19	93 Mar. 5

For footnotes see page 56

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2. 1931. Bid.	Price Jan. 2. 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Concluded*)										
220,000	1,795,000	West Penn Pow 4s H....1961	-----	-----	95½	Sale	-----	-----	90 Oct. 29	97⅝ Oct. 9	90 Oct. 29	99⅝ Sept. 8
26,000	59,000	West Penn Traction 5s..1960	-----	-----	-----	-----	-----	-----	78⅞ Oct. 10	85 Oct. 20	78⅞ Oct. 10	97½ May 20
323,000	2,402,000	West Texas Util 5s A....1957	86	Sale	67	Sale	67½	Sale	54 Oct. 6	72 Oct. 9	54 Oct. 6	91½ Mar. 21
------	309,000	5s series A new.....1957	86¼	Sale	-----	-----	-----	-----	-----	-----	86¼ Jan. 2	89¾ Mar. 6
42,000	262,000	Westvaco Chlorine 5½s..1937	-----	-----	-----	-----	-----	-----	100 Oct. 19	102¼ Oct. 2	100 Oct. 19	104⅛ May 29
------	6,000	Wickwire Spencer 7½s..1932	-----	-----	-----	-----	-----	-----	-----	-----	60 July 30	66 Sept. 9
21,000	587,000	Wisconsin P & L 5s E....1956	-----	-----	100	Sale	-----	-----	94 Oct. 27	100 Oct. 1	94 Oct. 27	104½ Aug. 4
7,000	384,000	5s series F.....1958	-----	-----	-----	-----	-----	-----	93 Oct. 29	93 Oct. 29	93 Oct. 29	104 Aug. 3
------	1,000	Wisconsin Pub Serv 5s..1942	-----	-----	-----	-----	-----	-----	-----	-----	100½ Jan. 19	100½ Jan. 19
------	15,000	6s Series A.....1952	-----	-----	-----	-----	-----	-----	-----	-----	104⅞ Mar. 4	106¼ Aug. 24
------	49,000	5½s Series B.....1958	101¼	Sale	-----	-----	-----	-----	-----	-----	101¼ Jan. 2	105½ July 16
------	14,000	York Ice Machinery 6s...1937	-----	-----	-----	-----	-----	-----	-----	-----	83 May 16	87 Mar. 2
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
17,000	512,000	20-year 7s.....Jan 15 1946	70	Sale	-----	-----	-----	-----	20⅛ Oct. 3	35 Oct. 24	20⅛ Oct. 3	88½ Jan. 14
29,000	663,000	20-year 7s.....Jan 15 1947	63	Sale	22	Sale	-----	-----	20½ Oct. 5	40 Oct. 30	20½ Oct. 5	79⅝ July 6
46,000	362,000	Baden (Germany) 7s.....1951	-----	-----	-----	-----	-----	-----	27 Oct. 7	31¼ Oct. 27	27 Oct. 7	90 Mar. 31
780,000	2,909,000	Buenos Aires (Prov) 7½s..1947	-----	-----	36¾	Sale	44	Sale	36 Oct. 1	49¼ Oct. 3	25 Sept 23	97½ Mar. 14
183,000	1,050,000	7s.....1952	82½	Sale	-----	-----	38	Sale	25½ Oct. 19	38¾ Oct. 30	23½ Sept. 24	90⅛ Mar. 23
		Cauca Valley (Dept of) Rep of										
227,000	669,000	Colombia extl s f 7s.. .1948	-----	-----	20	Sale	26	Sale	17 Oct. 2	40 Oct. 24	17 Oct. 2	75 Apr. 24
		Cent Bk of German State &										
312,000	1,618,000	Prov Banks 6s.....1951	-----	-----	38¾	Sale	38	Sale	33 Oct. 22	41½ Oct. 7	21 Sept. 21	80½ Mar. 7
60,000	330,000	6s.....1952	-----	-----	37	Sale	-----	-----	31½ Oct. 22	40 Oct. 7	25¼ Sept. 21	80½ Mar. 7
30,000	745,000	Danish Cons Munic 5½s..1955	99⅜	Sale	-----	-----	-----	-----	75 Oct. 22	85 Oct. 7	75 Oct. 22	102¼ May 13
1,000	275,000	5s.....1953	-----	-----	-----	-----	-----	-----	71 Oct. 30	71 Oct. 30	71 Oct. 30	100½ May 12
		Danzig P & Wat'way Bd										
38,000	350,000	external s f 6½s.....1952	-----	-----	26	Sale	-----	-----	25 Oct. 1	44 Oct. 29	23 Sept, 26	80 Mar. 17
309,000	2,890,000	German Cons Munic 7s..1947	77	Sale	39	Sale	38¾	Sale	29¼ Oct. 15	39¾ Oct. 2	29¼ Oct. 15	90 Mar. 9
269,000	3,213,000	6s.....1947	67½	Sale	34¼	Sale	33	Sale	25¼ Oct. 15	38 Oct. 1	21 Sept. 22	82⅜ Apr. 13
19,000	266,000	Hanover (City) Ger 7s...1939	-----	-----	-----	-----	-----	-----	32 Oct. 13	35 Oct. 22	32 Oct. 13	95½ Mar. 14
83,000	447,000	Hanover (Prov) 6½s.....1949	-----	-----	33⅞	Sale	-----	-----	26 Oct. 1	37 Oct. 24	26 Oct. 1	84¼ Mar. 19
		Indus Mtge Bk of Finland										
69,000	884,000	1st mtge coll s f 7s.....1944	-----	-----	35	Sale	-----	-----	35 Oct. 1	79⅞ Oct. 24	35 Oct. 1	95 Mar. 10
2,000	110,000	Lima (City), Peru, 6½s..1958	-----	-----	-----	-----	-----	-----	14¼ Oct. 10	14¾ Oct. 5	14¼ Oct. 10	49½ Jan. 13
4,000	205,000	Maranhao (State) 7s.....1958	-----	-----	-----	-----	-----	-----	10 Oct. 23	10 Oct. 23	10 Oct. 23	59¾ Mar. 20
84,000	323,000	Medellin (Colombia) 7s..1951	-----	-----	22¼	Sale	48	Sale	22 Oct. 6	48 Oct. 31	22 Oct. 6	79 Mar. 13
		Mendoza (Prov) Argentina										
244,000	974,000	7½s.....1951	-----	-----	20	Sale	37¾	Sale	19⅛ Oct. 1	37¾ Oct. 31	18 Sept. 26	78 Mar. 21
43,000	308,000	Mtge Bk of Bogota 7s....1947	-----	-----	-----	-----	-----	-----	22 Oct. 19	30 Oct. 29	20 Sept. 26	80 Mar. 19
4,000	277,000	7s issue of 1927 (M&N)..1947	-----	-----	-----	-----	-----	-----	23 Oct. 20	25 Oct. 17	22 Sept. 29	76¾ Mar. 7
62,000	1,612,000	Mtge Bank of Chile 6s...1931	95⅛	Sale	-----	-----	22⅝	Sale	13 Oct. 2	22⅝ Oct. 31	12 Sept. 30	99⅝ Apr. 9
15,000	172,000	Mtge Bank of Denmark 5s1972	98	Sale	-----	-----	-----	-----	60 Oct. 23	75 Oct. 28	60 Oct. 23	101½ Mar. 30
105,000	316,000	Netherlands 6s.....1972	-----	-----	99¾	Sale	-----	-----	99¾ Oct. 1	102½ Oct. 24	98 Sept. 28	105⅞ Jan. 17
------	24,000	Newfoundland 5s.....1952	-----	-----	-----	-----	-----	-----	-----	-----	99⅛ May 2	101⅝ Mar. 9
69,000	867,000	Parana (State of), Braz 7s..'58	-----	-----	9½	Sale	-----	-----	9⅛ Oct. 7	14 Oct. 21	9⅛ Oct. 7	54½ Mar. 20
36,000	940,000	Rio de Janeiro 6½s.....1959	-----	-----	13	Sale	-----	-----	13 Oct. 1	18 Oct. 9	12½ Sept. 25	68 Mar. 19
5,000	101,000	Russian Govt 6½s.....1919	-----	-----	-----	-----	-----	-----	1⅝ Oct. 22	2 Oct. 21	1⅝ July 25	3 Jan. 13
115,000	1,166,000	6½s certificates.....1919	-----	-----	-----	-----	-----	-----	1¼ Oct. 5	2 Oct. 7	1¼ June 27	3 Feb. 10
15,000	318,000	5½s.....1921	-----	-----	-----	-----	-----	-----	1½ Oct. 6	1¾ Oct. 7	1½ Oct. 6	3 Mar. 14
37,000	291,000	5½s certificates.....1921	-----	-----	1¼	Sale	-----	-----	1¼ Oct. 1	1½ Oct. 26	1¼ June 27	3 Feb. 19
		Saar Basin Con Counties										
25,000	219,000	7s.....1935	-----	-----	-----	-----	-----	-----	70 Oct. 2	95¼ Oct. 9	70 Oct. 2	103⅝ June 19
70,000	170,000	Saarbruecken (City) 7s..1935	99½	Sale	90	Sale	-----	-----	90 Oct. 1	100 Oct. 22	90 Sept. 30	104½ June 17
		Santa Fe (City) Argentina										
54,000	248,000	Republic extl 7s.....1945	76	Sale	35	Sale	-----	-----	30 Oct. 10	45 Oct. 30	25 Sept. 29	85⅞ Mar. 20
36,000	444,000	Santiago (Chile) 7s.....1949	-----	-----	10½	Sale	-----	-----	10½ Oct. 1	20 Oct. 28	8 Sept. 22	86 Mar. 23
47,000	229,000	Santiago (City of) 7s....1961	-----	-----	12	Sale	-----	-----	12 Oct. 1	16 Oct. 26	8 Sept. 28	86 Mar. 24

* No par value. *n* Sold under the rule. *o* Sold for cash. *s* Option sales. *x* Ex-dividends. *y* Ex-rights.

"*Under the rule*" sales were made as follows in 1931: Jan. 16, National Baking, com., 100 at 5; Feb. 8, General Rayon, deb. 6s, 1948, $3,000 at 55; March 9, Consol. Automatic Merchandizing, com. v. t. c., 100 at 5-16; March 16, Iron Cap Copper, 100 at 1¾; March 20, Northern States Power, 7% pref., 50 at 110½; March 23, Illinois Power & Light, 6% pref., 18 at 97⅜; April 21, Prussian Electric, 6s, 1954, $4,000 at 80¼; May 13, Chicago District Electric, gen. deb. 5½s, 1935, $2,000 at 103⅛; May 18, Shawinigan Water & Power, 1st 4½s, series A, 1967, $5,000 at 98½; May 26, Cumberland County P. & .L., 4½s, 1956, $1,000 at 100; June 3, Wright & Hargreaves Mines, 100 at 5⅛; June 15, Puget Sound Power & Light, 4½s, series D, 1950, $3,000 at 95; June 29, Gillette Safety Razor, deb. 5s, 1940, $9,000 at 96½; July 9, New York Power & Light 4½s, 1967, $4,000 at 100¾; Aug. 3, Godchaux Sugars, class A, 100 at 17; Aug. 10, Consol. G. E. L. & P., 4½s, Series H, 1970, $7.000 at 105¾; Oct. 1, Pender (D.) Grocery, class A, 100 at 15¼; Oct. 6, Reeves (Daniel) Inc., com., 100 at 21¼.

"*Option*" sales were made as follows in 1931: Feb. 10, Houston Gulf Gas, 1st 6s, 1943, $3,000 at 91½; Feb. 17, McCord Radiator Mfg. 6s, 1943, with warrants, $1,000 at 58; Feb. 24, Mortgage Bank of Chile, 6s, 1931, $2,000 at 100; Feb. 26, National Trade Journal, 6s, 1938, $2,000 at 15; March 11, Virginia Public Service 6s, 1946, $5,000 at 94¼; March 19, Union American Invest., deb. 5s, 1948, with warrants, $2,000 at 87; April 1, General Public Service, deb. 5s, 1953, $2,000 at 93¾; April 15, Northern Texas Utilities, 7s, 1935, $1,000 at 100⅞; April 22, Truscon Steel, pref., 25 at 100; May 7, Southern California Gas, 5s, 1957, $3,000 at 104¾-105; May 7, Southwest Gas & Electric, 1st 5s, 1957, $1,000 at 103⅜; June 23, Union Amer. Invest., deb. 5s, 1948, with warrants, $2,000 at 93; June 30, Hartford Electric Light, 25 at 74; July 22, Curtiss Mfg., class A, 100 at 17⅜; Sept. 22, Silica Gel Corp., com. v. t. c., 100 at 1⅞; Sept. 24, Internat. Holding & Invest., 1,000 at ⅝; Sept. 28, Netherlands (Kingdom), 6s, 1972, $1,000 at 97½; Sept. 30, Massachusetts Gas, 5s, 1955, $1,000 at 91⅜; Oct. 1, Central Pub. Serv., 5½s, w. w., 1949, $2,000 at 31; Oct. 1, Hudson Bay Mining & Smelting, 100 at 1¾; Oct. 1, Shattuck Denn Mining, 100 at 1⅞; Oct. 5, East Util. Invest., 5s, w. w., 1954, $4,000 at 28; Oct. 5, Southern Nat. Gas., 6s, w. p., 1944, $5,000 at 29½; Oct. 6, Consol. G. E. Lt. & Pow. (Balt.), com., 100 at 59⅜; Oct. 6, Houston Gulf Gas, 6½s, 1943, $1,000 at 42; Oct. 6, Nat. Pub. Serv., 5s, 1978, $5,000 at 44; Oct. 17, Texas Pow. & Lt. 7% pref., 50 at 104½; Oct. 19, Internat. Pow. Secur., 7s, 1952, $4,000 at 58; Oct. 20, Commonwealth Edison, 4½s, 1957, $5,000 at 94½; Oct. 21, Dallas Pow. & Lt. 5s, 1952, $1,000 at 99¾; Oct. 22, Tri-Utilities Corp., 5s, 1979, $1,000 at 4¾; Oct. 23, Consumers Pow., 4½s, 1958, $2,000 at 95¼; Oct. 24, Shenandoah Corp., 6% pref., 100 at 10⅝; Oct. 28, Assoc. Gas & Elec., 5s, reg., 1968, $2,000 at 44¼.

New York Produce Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON SECURITIES MARKET ON THE NEW YORK PRODUCE EXCHANGE

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	759,108	346,756	October	------	$163,000
Jan. 1 to Oct. 31		7,253,402	9,767,439	Jan. 1 to Oct. 31	$454,000	4,078,000

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK PRODUCE EXCHANGE BONDS	Par.	Price about Jan. 2 1931. Bid.	Price about Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
$	$												
------	5,000	Alabama Power 5s	1951	102½	105	-----	-----	-----	-----	-----	-----	104½ July 7	104½ July 7
------	3,000	Assoc Gas & Elec 6s	1999	30	35	-----	-----	-----	-----	-----	-----	46¾ Mar. 10	47 Mar. 5
------	6,000	Cities Serv Pow & Lt 5½s	1949	-----	-----	-----	-----	-----	-----	-----	-----	81½ Mar. 17	82⅝ Mar. 17
------	5,000	Cuban Amer Sug 8s	1936	-----	-----	-----	-----	-----	-----	-----	-----	89 Mar. 2	89 Mar. 2
------	6,000	Phila Electric 1st M 5s	1966	-----	-----	-----	-----	-----	-----	-----	-----	109 Apr. 23	109¼ Apr. 23
------	4,000	Southern Cities P S 6	1949	60	67	-----	-----	-----	-----	-----	-----	61½ June 8	62½ June 5
Shares.	Shares.	STOCKS	Par.										
28,200	1,182,950	Admiralty Alaska Gold	1	-----	-----	.27	Sale	.24	.25	.25 Oct. 6	.36 Oct. 7	20c May 12	1.40 July 21
------	490	Aetna Insurance	10	-----	-----	-----	-----	-----	-----	-----	-----	47¼ Jan. 12	52 Jan. 13
------	100	All Amer General warr		-----	-----	-----	-----	-----	-----	-----	-----	1¼ Feb. 6	1¼ Feb. 6
------	600	Amalgamated Laundries	*	½	1½	.17	2.00	-----	2.00	-----	-----	¼ Sept. 14	½ May 22
200	1,000	Amer & Continental w w		-----	15	-----	-----	-----	8	5 Oct. 22	5 Oct. 22	5 Oct. 22	15 Feb. 9
------	300	Amer Bemberg com	*	-----	-----	-----	-----	-----	-----	-----	-----	3⅝ Feb. 11	5½ June 10
------	200	B	*	-----	-----	-----	-----	-----	-----	-----	-----	3¾ Feb. 11	3¾ Feb. 11
------	100	Amer Glanzstoff A	*	-----	-----	-----	-----	-----	-----	-----	-----	8 Feb. 27	8 Feb. 27
------	100	American Insur (Newark)	5	15¾	17	-----	16½	-----	-----	-----	-----	17½ Mar. 3	17½ Mar. 3
------	100	American Investors $3 pfd	*	30	35	30	35	25	35	-----	-----	39 Mar. 13	39 Mar. 13
3,400	43,800	American Sealcone	1	-----	-----	2¾	Sale	2¼	2¾	2⅛ Oct. 2	2¾ Oct. 1	1⅝ May 25	3⅛ Sept. 12
100	500	Am Util & Gen A conv	20	-----	11	-----	-----	30	31½	¾ Oct. 22	¾ Oct. 22	¾ Oct. 22	4¾ June 2
1,000	159,400	Andes Petroleum	$5	.15	.20	.05	.09	.05	.09	.05 Oct. 23	.05 Oct. 23	.05 Sept. 22	44c. Mar. 25
100	100	Andian National Cap	*	-----	-----	20	Sale	-----	-----	20 Oct. 1	20 Oct. 1	20 Oct. 1	20 Oct. 1
------	25	Arkansas Pow & Lt 6% pref	*	-----	-----	-----	-----	-----	-----	-----	-----	95½ Feb. 16	95½ Feb. 16
------	700	Assoc Dye & Print v t c	*	-----	-----	-----	1⅞	-----	4½	-----	-----	½ June 29	2 Feb. 6
------	200	Assoc Gas & Elec $4 pfd new	*	-----	-----	-----	-----	-----	-----	-----	-----	50 Mar. 20	57 Apr. 7
------	1,700	Assoc Natural Gas	*	-----	-----	-----	-----	-----	-----	-----	-----	3 Apr. 1	4⅛ Mar. 24
2,600	18,700	Atlas Util $3 pref A	*	30	33	31	Sale	30	31½	30 Oct. 5	32 Oct. 2	30 Oct. 5	40¾ Feb. 6
7,000	99,800	Bagdad Copper	1	.40	.50	.41	.60	.60	.80	.41 Oct. 10	.89 Oct. 22	.39 July 2	1.48 Feb. 24
100	200	Baltimore Amer Insur	5	7½	9	7	8	8	9	8⅜ Oct. 28	8⅜ Oct. 28	8⅜ Oct. 28	13 Feb. 4
------	1,000	Banca Comm'le Italia	500 lir	68¼	73	-----	-----	-----	-----	-----	-----	69½ Apr. 4	73 Jan. 5
900	900	Bancamerica-Blair Cap w i	10	-----	-----	-----	-----	2⅝	3½	2⅞ Oct. 9	3½ Oct. 22	2⅞ Oct. 9	3½ Oct. 22
------	400	Bandini Petroleum	1	-----	2½	1.30	2.25	1.30	2.25	-----	-----	1.90 May 22	2.50 Apr. 17
100	2,200	Basic Industry Shares		-----	-----	3⅜	4⅛	3	3⅞	4 Oct. 24	4 Oct. 24	3 Sept. 1	7 Feb. 6
2,200	2,200	Basin Montana Tunnel A	*	-----	-----	-----	-----	2.10	Sale	2.00 Oct. 30	2.10 Oct. 31	2.00 Oct. 30	2.10 Oct. 31
------	500	B G Sandwich Shops Inc	*	1	5	¼	2½	.25	2.50	-----	-----	2 Jan. 8	3 Mar. 18
------	6,000	Big Missouri Mining	1	.30	.50	.08	.20	.09	.15	-----	-----	23c June 25	40c Jan. 28
------	600	Bird Aircraft Corp	*	⅝	¾	-----	½	-----	½	-----	-----	¾ July 10	1¼ Jan. 6
------	100	Bond & Mtge Guar capital	20	-----	-----	-----	-----	-----	-----	-----	-----	70 Sept. 22	70 Sept. 22
------	100	Bourjois Inc $2.75 pref	*	-----	-----	-----	-----	-----	-----	-----	-----	28⅛ June 24	28⅛ June 24
600	12,400	British Can Shares Inc	*	6	8	1¼	Sale	¼	1	¾ Oct. 1	1⅜ Oct. 1	¾ Oct. 1	7 Jan. 6
1,000	5,500	Brown's Lunch System	*	-----	-----	2¼	Sale	-----	-----	2⅛ Oct. 1	2⅝ Oct. 20	1 Aug. 12	2⅝ Oct. 20
------	500	Butte Madison Mines	5	-----	-----	-----	-----	-----	-----	-----	-----	14c Apr. 29	.14 Apr. 29
46,500	238,500	California Juneau Gold	1	-----	-----	.88	Sale	.50	.65	.55 Oct. 15	.92 Oct. 3	.55 Oct. 15	.92 Oct. 6
4,900	127,200	Carson Hill Gold	1	-----	-----	2.05	Sale	2.05	Sale	2.00 Oct. 3	2.05 Oct. 1	1.70 Aug. 6	2.05 Sept. 28
------	2,440	Chase National Bank	20	85½	Sale	-----	-----	-----	-----	-----	-----	60⅝ June 2	102 Feb. 10
------	310	Chemical Bank & Tr Co	10	44¾	45¾	-----	-----	-----	-----	-----	-----	47¾ Jan. 13	50 Feb. 10
1,100	6,100	Chemical Research Corp	*	2⅜	3	1	2	2⅛	2¾	1⅛ Oct. 7	2¼ Oct. 29	1⅛ Oct. 7	5⅝ Feb. 24
------	500	Claremont Investing Corp	*	3½	-----	-----	-----	-----	3½	-----	-----	2 June 17	3½ Feb. 24
------	90	Colonial Beacon Oil deb rts		1	2⅜	-----	-----	-----	-----	-----	-----	1 Feb. 16	1 Feb. 16
100	2,400	Color Pictures Inc	*	2	3	1¼	3	1¼	3	1¼ Oct. 3	1¼ Oct. 3	1¼ Sept. 30	3¼ May 15
400	1,200	Columbia Baking	*	⅝	1½	⅜	⅝	½	⅝	¼ Oct. 14	⅝ Oct. 21	¼ Oct. 14	1¼ Mar. 2
200	1,200	Col Baking 1st pref	*	3	20	-----	2¾	1	2⅞	2¾ Oct. 13	3 Oct. 22	2½ Sept. 19	5 Apr. 1
------	200	Second preferred	*	¼	2	-----	-----	-----	-----	-----	-----	¾ July 14	1¼ Mar. 9
------	100	Columbia Investing	*	6	12	4½	12	4⅛	12	-----	-----	8¼ June 30	8¼ June 30
------	200	Columbia Phonograph v t c	*	-----	-----	½	3	2½	-----	-----	-----	3⅛ Sept. 11	4 Sept. 2
100	5,200	Commercial Credit cond warr		⅝	1	⅛	¼	1-32	⅛	⅛ Oct. 10	⅛ Oct. 10	⅛ Sept. 24	⅝ Jan. 19
7,000	173,000	Como Mines	1	.05	.50	.13	.15	.11	.20	.10 Oct. 15	.23 Oct. 6	5c Feb. 5	90c Apr. 1
300	66,800	Condor Gold Mines	1	-----	-----	1.30	Sale	-----	-----	1.30 Oct. 1	1.44 Oct. 1	1.05 Aug. 10	1.65 Sept. 11
------	52,400	Cons Gas (N Y) rights w i		-----	-----	5-13	13-32	-----	13-32	-----	-----	9-32 Mar. 31	⅝ May 27
------	10,700	$5 pref when issued	*	-----	-----	99½	-----	-----	-----	-----	-----	99¼ Sept. 29	103½ May 26
------	500	Consolidated Ind & Ins Co	5	-----	-----	-----	-----	-----	-----	-----	-----	4⅛ Jan. 10	5¼ May 14
------	500	Contin Bank & Tr of N Y	10	17½	18½	16	17	19¾	20¾	-----	-----	21 June 25	22 Jan. 8
------	700	Continental Casualty	10	-----	-----	-----	-----	-----	-----	-----	-----	29½ Jan. 12	33½ Jan. 13
------	100	Corp Secur Co (Chic) units		-----	-----	-----	-----	-----	-----	-----	-----	6¼ Mar. 9	6¼ Mar. 9
3,300	27,100	Corporate Trust Shares		5¾	Sale	3⅜	Sale	3¼	3⅜	3 Oct. 5	3⅝ Oct. 9	3 Oct. 5	6⅝ Feb. 24
300	1,200	Cumulative Trust Shares		-----	-----	4½	4¾	4⅝	5	4⅜ Oct. 15	4⅞ Oct. 20	4⅜ Oct. 15	8 Mar. 28
100	100	Deposited Bank Shares N Y		-----	-----	3⅛	Sale	3	4	3⅛ Oct. 1	3⅛ Oct. 1	3⅛ Oct. 1	3⅛ Oct. 1
100	2,600	Detachable Bit of Amer	*	-----	-----	2⅜	3⅝	1	3½	3½ Oct. 27	3½ Oct. 27	2⅞ Sept. 14	7¼ Mar. 26
5,600	183,900	Detroit & Canada Tunnel	*	3	3¼	½	Sale	.25	.30	.25 Oct. 29	.50 Oct. 1	.25 Oct. 29	4 Jan. 21
------	200	Diversified Trust Shares A		16⅛	20	-----	-----	-----	-----	-----	-----	10¾ Sept. 28	18½ Mar. 18
100	700	B		14¾	18	8¼	15	8	-----	10½ Oct. 2	10½ Oct. 2	9½ Sept. 22	14¾ Apr. 6
1,300	15,700	C		5¾	6	3⅜	3⅝	3⅜	3¾	3⅛ Oct. 6	3⅞ Oct. 24	3⅛ Oct. 6	6⅞ Mar. 4
------	100	D		-----	-----	5½	6⅛	-----	-----	-----	-----	7⅜ Aug. 5	7⅜ Aug. 5
1,300	1,600	Dominion Prod cts Ltd		-----	-----	-----	-----	3⅛	3⅜	2 Oct. 22	3⅛ Oct. 26	1⅝ Aug. 22	3⅛ Oct. 26
15,300	84,300	Eagle Bird Mine capital	1	-----	-----	4.00	Sale	4.50	Sale	3.90 Oct. 1	4.65 Oct. 23	1.50 Mar. 16	4.65 Oct. 23
------	3,700	Eldorado Gold Mines Ltd	1	73	77	.50	.90	.70	.90	-----	-----	.92 July 6	1.60 Aug. 20
------	100	Elec Bond & Share frac scrip		.19	.21	-----	-----	-----	-----	-----	-----	.20 Feb. 3	.20 Feb. 3
------	300	Excess Ins Co of America	5	3¼	5¼	2¾	4¾	3¼	5¼	-----	-----	4⅛ Apr. 30	5½ July 17
------	1,000	Exeter Oil Co A	1	-----	-----	.15	.60	.15	.60	-----	-----	50c. Apr. 17	.75 July 21
------	120	Fidelity & Deposit (Md)	50	-----	-----	-----	-----	-----	-----	-----	-----	130 Jan. 13	140½ Jan. 10
------	100	Fireman's Insur of Newark	10	-----	-----	-----	-----	-----	-----	-----	-----	28¾ Jan. 17	28¾ Jan. 17
500	26,100	Flag Oil of Del capital	*	-----	-----	-----	.39	.10	.30	.25 Oct. 22	.25 Oct. 22	.10 July 20	1¼ Mar. 12
8,900	28,300	Fuel Oil Motors Corp	10	3	6	1¾	Sale	3¼	Sale	1⅝ Oct. 5	3⅝ Oct. 9	1⅝ Oct. 5	7 Feb. 28
34,500	100,100	General Min Mill & Pow	1	-----	½	.45	Sale	.58	Sale	.45 Oct. 1	.58 Oct. 30	.25 Aug. 14	.64 Feb. 3
------	600	Glen Falls Insurance	10	-----	-----	-----	-----	-----	-----	-----	-----	46½ Jan. 12	48 Jan. 12
------	100	Globe Insurance Co	10	-----	-----	-----	-----	-----	-----	-----	-----	15 Mar. 2	15 Mar. 2
600	3,200	Golden Cycle Corp Cap	10	11	14	10	13	10½	12½	11 Oct. 14	12¾ Oct. 2	11 Oct. 14	15¼ July 23
100	200	Granada Rouyn Mining	*	-----	-----	.75	1.00	1.30	1.50	1.35 Oct. 26	1.35 Oct. 26	1.35 Oct. 26	1.55 June 19
------	2,200	Group No. Two Oil	1	-----	-----	.80	2.00	1.00	2.00	-----	-----	1½ Sept. 3	2¾ Feb. 25

* No par value.

AGGREGATE SALES In October.	AGGREGATE SALES Since Jan. 1.	NEW YORK PRODUCE EXCHANGE STOCKS	Par.	Price about Jan. 2 1931. Bid.	Price about Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	10	Guaranty Trust of N Y	100	----	----	----	----	----	----	----	----	473 Jan. 13	473 Jan. 13
50	150	Guard Detroit UnionGroup	20	52	55½	21	24	21	24	26 Oct. 13	26 Oct. 13	26 Oct. 13	54 Jan. 14
------	4,900	Hamilton Gas	*	3	Sale	1	3	⅞	1¾	----	----	2⅝ Jan. 7	5⅞ Feb. 27
3,000	12,800	Helena Rubenstein pref	*	12	13¾	6¼	9½	9½	Sale	6 Oct. 5	10½ Oct. 26	6 Oct. 5	18½ Feb. 25
3,000	3,000	Hendrick Ranch Royalties	*	----	----	----	----	2⅝	Sale	2 Oct. 29	2½ Oct. 28	2 Oct. 29	2½ Oct. 28
------	700	Home Fire Security	10	5¼	6¼	2½	3½	2¾	3¾	----	----	5¾ Apr. 28	8 Mar. 4
------	300	Home Insurance	10	31¾	32¼	18¼	20¼	21¾	23¾	----	----	21 Sept. 24	36½ Jan. 24
5,600	32,400	Homestead Oil & Gas	1	----	----	.25	Sale	.25	.40	.19 Oct. 2	.49 Oct. 20	.19 Oct. 2	1.55 May 4
------	7,500	Howey Gold Mines Ltd	1	25c	35c	.25	.35	.28	.35	----	----	.30 July 10	37c Aug. 20
------	500	Hutto Engineering Inc	*	½	1	¾	1⅝	½	1¼	----	----	2 Jan. 14	2⅝ Mar. 21
1,500	3,400	Imperial Eagle Mining	1	.50	2.00	----	----	----	----	.07 Oct. 15	.07 Oct. 15	.07 Oct. 15	1.25 Mar. 21
------	200	Independence Indemnity	10	----	----	----	----	----	----	----	----	5½ Jan. 12	5¾ Jan. 13
------	100	Independence Trust Shares		----	----	----	----	----	----	----	----	4 Aug. 10	4 Aug. 10
------	100	Independent Brew Pittsb	50	1	3½	2½	4	2	4	----	----	3¼ Jan. 3	3¼ Jan. 3
22,100	383,000	Internat'l Rustless Iron	1	9/16	Sale	.32	Sale	.31	Sale	.25 Oct. 1	.44 Oct. 13	.25 Oct. 1	1.20 Feb. 20
------	100	Internat'l Securities B	*	----	----	----	----	----	----	----	----	½ Sept. 15	½ Sept. 15
------	600	International Vitamin	*	¼	4¼	----	2	----	----	----	----	.22 Sept. 30	½ June 25
1,000	1,800	Interstate Natural Gas	*	17½	24	----	19	10	16	10 Oct. 4	14 Oct. 19	10 Oct. 14	19⅞ Feb. 2
------	500	Ironrite Ironer	*	1	4	⅝	3	⅝	3	----	----	1 Jan. 14	3 Feb. 21
------	5,000	Irving Trust Co	10	35	Sale	----	----	----	----	----	----	32½ May 12	40 Mar. 6
1,100	11,700	Jencks Mfg Co	5	----	----	3	6	3	7½	5⅞ Oct. 22	8 Oct. 24	3 July 20	11¼ June 17
5,200	55,100	Jenkins Television	*	2	2¼	3⅛	Sale	2	Sale	2 Oct. 31	3⅞ Oct. 1	2 Oct. 31	5½ Apr. 2
------	1,400	Kane Stores of N E "A"	*	1	3½	----	----	----	----	----	----	1 Feb. 20	1⅛ Feb. 26
------	1,600	Kelvinator of Canada	*	3	4½	2½	6	2½	6	----	----	4¾ Sept. 3	6 July 27
8,000	81,000	Keystone Cons Mines Ltd	1	----	----	.75	Sale	.50	.80	.35 Oct. 7	.77 Oct. 21	.35 Oct. 7	2.25 Aug. 17
------	200	Keystone Copper Mining	1	----	----	----	----	----	----	----	----	1.18 May 26	1.18 May 26
3,700	144,600	Kildun Mining	*	----	----	3.65	Sale	3.00	3.50	2.25 Oct. 13	3.65 Oct. 1	2.25 Oct. 13	9¾ Mar. 18
------	5,500	Kinner Air & Motor	*	2	4	1	3⅛	1	3¼	----	----	1½ Apr. 27	4⅞ Feb. 24
------	73,500	La Grange Place Mines	1	----	----	----	.93	.50	1.00	----	----	.72 Aug. 20	.97 Sept. 15
200	800	Leaders of Industry B		----	----	----	----	3⅛	3½	3⅛ Oct. 16	4 Oct. 24	3⅛ Oct. 16	6¼ Feb. 26
100	500	C		----	----	----	----	3	3¼	3¾ Oct. 24	3¾ Oct. 24	3¾ Oct. 24	5¾ Feb. 26
------	500	Lessings Inc	5	9½	12½	9	11½	9	11¼	----	----	10 Apr. 21	12½ Jan. 26
------	1,400	Lincoln Petroleum	1	----	----	.50	1.00	.25	.75	----	----	1⅛ July 21	2⅛ Apr. 17
500	700	Leverage Fixed Trust Shs		----	----	⅞	1⅛	⅞	1⅜	1 Oct. 5	1¼ Oct. 8	1 Oct. 5	1¼ Sept. 28
310,000	1,788,000	Macassa Mines Ltd	1	----	----	.28	Sale	.39	Sale	.22 Oct. 1	.44 Oct. 14	.22 Oct. 1	57c Aug. 26
200	2,600	Macfadden Publications	*	13½	17	10	14	9½	13	10½ Oct. 30	12¼ Oct. 2	10½ Oct. 30	20 Apr. 4
300	1,700	$6 Preferred	*	48	51	43	49	39	43	42 Oct. 28	43½ Oct. 7	42 Oct. 28	52 Apr. 6
------	100	Magazine Repeat Razor B	*	----	----	----	----	----	----	----	----	½ Apr. 15	½ Apr. 15
------	900	Magnavox Co Ltd	*	1¼	1⅝	¾	1½	1	1½	----	----	1⅝ Jan. 29	3 Apr. 7
------	2,300	Majestic Household Util	*	5¼	Sale	----	----	----	----	----	----	3½ Apr. 28	6½ Mar. 10
------	730	Manhattan Co	20	78	80	40	41	48¼	49¼	----	----	80½ Jan. 3	92¾ Feb. 20
------	1,300	Manufacturers Trust Co	25	27½	Sale	----	----	----	----	----	----	27 Jan. 2	54½ Feb. 24
------	800	Maxweld Corp	*	5	Sale	¾	2	¾	2	----	----	1 Sept. 10	5⅛ Jan. 2
------	100	Merch & Mfrs Fire Insur	5	9	12	----	----	----	----	----	----	12 Mar. 2	12 Mar. 2
------	1,300	Metal Textile Corp	*	3	6	1¾	6	1¾	4½	----	----	4 Jan. 9	8¼ May 20
------	100	Metropolitan Gas & Elec	10	----	----	----	----	----	----	----	----	5 July 24	5 July 24
37,900	37,900	Midas Lode common	1	----	----	----	----	1.01	Sale	.90 Oct. 15	1.01 Oct. 30	95 Oct. 15	1.01 Oct. 30
------	1,000	Mt Diablo Oil Min & Dev	1	----	----	----	----	----	----	----	----	25c May 27	26c May 28
------	4,000	National Aviation E warr		⅛	⅞	----	----	----	⅞	----	----	⅛ Apr. 2	1⅛ Apr. 21
------	100	National Casualty Co	10	----	----	----	----	----	----	----	----	20 Mar. 11	20 Mar. 11
10	610	National City Bank	20	----	----	49	52	61	63	59 Oct. 13	59 Oct. 13	59 Oct. 13	110 Feb. 24
------	300	National Fire Insurance	10	----	----	----	----	----	----	----	----	53 Jan. 13	58 Jan. 14
100	4,400	National Liberty Insur	5	6¾	Sale	4¼	4½	5¾	6⅛	4½ Oct. 3	4½ Oct. 3	4½ Oct. 3	9⅝ Jan. 6
900	5,600	Nation Wide Securities B		----	8	3⅞	4¼	3⅞	4⅛	3¼ Oct. 6	4½ Oct. 24	3¼ Oct. 6	7¼ Mar. 18
300	2,700	N Y Rio & Buenos Aires warr		⅛	⅝	¼	Sale	⅛	⅞	¼ Oct. 1	¼ Oct. 1	3/16 Jan. 19	⅞ Aug. 1
------	1,900	North Amer Finance A	*	23⅝	Sale	----	----	----	----	----	----	23⅝ Jan. 5	23¾ Feb. 19
2,300	35,700	North Amer Trust Shares		5¾	5⅞	3½	3⅝	3¼	3⅜	3⅛ Oct. 5	3¾ Oct. 13	3½ Oct. 5	6¾ Feb. 26
------	13,600	North Butte Mining	$2.50	2.00	2.25	.30	1.00	.35	1.00	----	----	.75 Sept. 17	3.25 Feb. 25
------	400	Nor & Sou Amer B	*	½	1⅛	.20	.45	.20	.50	----	----	⅝ Mar. 2	½ June 6
------	200	Ohio Kentucky Gas	*	----	----	----	----	----	----	----	----	2 Feb. 24	2 Feb. 24
------	100	Ohio Valley Gas	*	1	5	----	4	----	4	----	----	1 Feb. 20	1 Feb. 20
500	3,800	Pan Amer Airways warr	1934	1½	2⅝	1	Sale	½	1¼	1 Oct. 1	1 Oct. 1	1 Feb. 10	2 Jan. 23
------	1,000	Park City Consol Mines	10c	----	----	----	----	----	----	----	----	.26 Mar. 10	.32 Mar. 11
------	73,000	Patricia Birch Lake Min	1	----	----	----	----	----	.60	----	----	.20 Aug. 29	1.10 June 23
1,800	46,700	Petroleum Conversion	5	6¼	Sale	3	Sale	2½	3¼	2½ Oct. 27	4 Oct. 1	2½ Oct. 27	7½ Jan. 29
------	100	Petroleum Derivitives	*	----	----	----	----	----	----	----	----	7¼ Feb. 5	7¼ Feb. 5
------	1,000	Phoenix Oil	25c	10c	20c	----	----	----	----	----	----	25c Jan. 13	26c Jan. 14
300	6,900	Pioneer Gold Mines	1	4¾	5½	1.25	2.25	2.15	2.60	1.50 Oct. 2	2.25 Oct. 6	1.50 Oct. 2	2.70 Aug. 11
------	100	Pittsburgh Brewing	*	----	----	----	----	----	----	----	----	5½ June 25	5½ June 25
------	10,000	Powell Mining Prop	1	----	----	.15	.30	.15	.30	----	----	39c June 20	45c May 11
------	500	Premier Shares Inc	*	----	----	----	----	----	----	----	----	6½ Apr. 27	7¾ Apr. 27
------	600	Public Fire Insurance	5	4	7	4	5	4	6	----	----	4¼ Sept. 29	7½ Feb. 9
------	25	Queens Bor G & E 6% pf	100	----	----	----	----	----	----	----	----	105 Aug. 11	105 Aug. 11
200	3,100	Radio Securities A	5	1¼	Sale	1¼	1¾	1⅛	1¾	1 Oct. 8	1¼ Oct. 7	1 Jan. 7	2¼ Mar. 20
200	18,000	Railways Corp	*	----	16¼	6	Sale	3	9	6 Oct. 1	6¾ Oct. 1	5 Sept. 25	18½ Mar. 10
------	1,800	Reliance Internat'l $3 pref	*	34⅞	35½	----	27	----	----	----	----	29⅛ June 2	34⅞ Jan. 22
1,100	4,300	Rhodesian Selec Tr Ltd	5 sh	3½	4¼	1¼	2	1½	2	1¾ Oct. 6	1⅞ Oct. 14	1¾ Oct. 6	4¾ Feb. 17
------	500	Rio Grande Valley Gas	*	----	----	----	----	----	----	----	----	25c May 18	25c May 18
------	300	Roovers Bros Inc 7% pref	5	2	3⅝	----	----	----	3¼	----	----	2 Apr. 10	4 Feb. 25
------	500	Roxy Theatres Corp	*	1⅛	1⅞	¼	1	¼	1	----	----	1 Mar. 27	1½ Jan. 23
200	800	A	*	14½	16½	12¾	Sale	10	12	12⅝ Oct. 2	12¾ Oct. 1	10¼ July 22	18⅝ Jan. 17
1,900	6,400	Royalties Management A	*	----	----	2	Sale	1	2	1¾ Oct. 6	2½ Oct. 3	1 Aug. 13	3 Aug. 17
------	1,800	Seaboard Continental	*	----	----	1	2½	1	2½	----	----	2 May 27	4¾ Feb. 6
100	3,400	Seaboard Fire & Mar Ins	10	9	10	5	10	----	8½	7½ Oct. 9	7½ Oct. 9	7 Sept. 21	14 Feb. 11
100	1,000	Seaboard Surety Co	10	----	----	11½	18	6	12	11½ Oct. 5	11½ Oct. 5	11½ Oct. 5	20 Jan. 27
800	27,100	Seaboard Util Shares warr		¼	⅝	⅛	Sale	1-16	⅛	1-16 Oct. 7	⅛ Oct. 1	1-16 Oct. 7	⅝ Jan. 27
------	400	Shamrock Oil & Gas	*	----	----	----	----	----	----	----	----	8½ Jan. 28	10⅝ Feb. 2
------	2,800	Shepard Stores Inc	*	5c	50c	----	----	.05	.50	----	----	7c May 20	50c Jan. 13
------	10,000	Sherritt-Gordon Mines Ltd	1	66c	75c	----	.50	.40	.53	----	----	.47 Sept. 28	1.33 Feb. 25
55,900	622,500	Shortwave & Television	1	----	----	1⅝	Sale	2	Sale	1⅜ Oct. 5	2⅜ Oct. 24	1¼ Feb. 20	4 June 29
4,500	7,500	Siscoe Gold Mines Ltd	1	35c	50c	.45	.55	.60	.68	.45 Oct. 6	.71 Oct. 26	.45 Oct. 6	.71 Oct. 25
200	500	Solid Carbonic Co Ltd	*	----	15½	----	----	1	3½	2½ Oct. 26	3 Oct. 27	2½ Oct. 26	7½ May 8
------	1,800	Southern Surety Co	$2.50	3⅛	Sale	½	2	½	2	----	----	1¾ Aug. 24	7⅝ Feb. 24
800	15,200	Splitdorf Electric	*	1⅝	Sale	¾	1	¾	⅞	¾ Oct. 6	⅞ Oct. 19	¾ Oct. 6	3⅛ Jan. 19
------	240	Springfield Fire & Mar Ins	25	----	----	----	----	----	----	----	----	92 Jan. 13	98 Jan. 14
------	300	Stand Oil Trust Shares A		----	----	----	----	----	----	----	----	5¼ Aug. 7	7 Feb. 18
800	9,200	Super Corp of Amer A		6¾	7⅛	3⅞	Sale	4½	4⅝	3¾ Oct. 5	4⅜ Oct. 9	3¾ Oct. 5	7¾ Feb. 25
500	4,100	B		6½	6⅞	3⅝	4	3⅞	4¼	4 Oct. 8	4⅞ Oct. 9	4 Oct. 8	7⅛ Feb. 15
------	100	Swallow Airplane	*	----	----	----	----	----	----	----	----	1 Mar. 17	1 Mar. 17
200	2,500	Swedish Ball Bearing	100 kr	46	48½	23	Sale	25	----	23 Oct. 1	23 Oct. 1	23 Oct. 1	48½ Mar. 2
------	2,200	Sylvestre Util A	*	1¾	2⅝	½	2	¾	2	----	----	1 Apr. 29	3½ Mar. 25
700	58,100	Tom Reed Gold Mining	1	55c.	75c.	.52	.63	.50	.65	.55 Oct. 20	.60 Oct. 6	.50 Aug. 25	1.50 Apr. 9
------	300	Treadwell Yukon Ltd	1	.75	1.50	.50	1.00	.75	1.00	----	----	1.00 Sept. 25	1.00 Sept. 25
------	49,700	Trent Process	*	⅝	Sale	----	----	.10	.38	----	----	¼ Mar. 18	⅞ Jan. 26
------	200	Trinidad Electric Co	1 pd	2	7½	½	3½	½	3½	----	----	2 Aug. 7	3 Feb. 20
------	4,400	Trustee Standard Oil Shs A		6	Sale	3⅞	4⅝	4¼	4⅝	----	----	4¼ May 29	6⅞ Feb. 21
100	4,300	B		6⅝	Sale	3⅞	4¼	4¼	4⅜	4⅜ Oct. 15	4⅜ Oct. 15	4⅜ Oct. 15	7⅝ Jan. 12
200	300	Twentieth Century Tr Shs		6½	7	----	----	3⅝	3⅞	3½ Oct. 27	3⅝ Oct. 22	3½ Oct. 27	6⅞ Feb. 21
------	2,540	Twin City Transit Scrip		45	55	10	50	18	43	----	----	40 May 6	52 Feb. 18
------	100	Union Financial A	*	----	----	----	----	----	----	----	----	1 Mar. 12	1 Mar. 12
------	100	United Pub Util $6 pref	*	----	----	----	----	----	----	----	----	42 Sept. 16	42 Sept. 16
------	400	U S & British Internat B	*	2	3	----	----	----	----	----	----	2 June 18	2 June 18
200	2,200	U S Elec Lt & Pow tr ctf A	*	26	32	20	22	20½	21½	21 Oct. 23	21¼ Oct 22	21 Oct. 23	33⅝ Mar. 19
400	4,500	B	*	6⅝	7¼	4	4½	4½	4¾	3⅞ Oct. 2	3⅞ Oct. 2	3⅞ Oct. 2	8¾ Mar. 25
------	3,800	Utilities Hydro & Rails w w	*	4⅜	Sale	1	2	¾	1½	----	----	2½ Sept. 23	4⅝ Jan. 8
200	4,000	Warrants		⅝	Sale	⅛	¼	1-16	¼	⅛ Oct. 19	⅛ Oct. 19	⅛ June 12	½ Feb. 25
1,900	1,900	Van Sweringen Corp w i	*	----	----	----	----	½	Sale	½ Oct. 30	1½ Oct. 30	½ Oct. 30	1½ Oct. 30
------	100	Venezuelan Holding Corp	*	----	1	----	----	----	----	----	----	75c Feb 16	75c Feb. 16
------	1,000	Ventures Limited	*	.30	.50	.45	.55	----	----	----	----	40c June 6	.82 Mar. 17
------	800	Vipond Consol Mines	1	.80	1.00	.65	.70	----	----	----	----	1 Mar. 2	1 Mar. 2
------	100	Warner Aircraft Corp	*	----	----	----	----	----	----	----	----	2⅛ Feb. 26	2⅛ Feb. 26
------	100	Western Pub Serv capital	*	----	----	----	----	----	----	----	----	4¼ Sept. 25	4¼ Sept. 25
65,500	92,400	Western Television	*	----	----	2⅛	Sale	2⅞	Sale	2 Oct. 2	2⅞ Oct. 23	1½ Aug. 18	2⅞ Oct. 23
------	4,000	Williams Alloy Products	*	3	5¾	----	7½	----	7½	----	----	3½ June 18	11½ Mar. 3
------	200	Wing Aeronautical Corp	10	----	----	----	----	----	----	----	----	7 Jan. 13	7½ Jan. 7
500	3,600	Wisconsin Holding A	10	----	----	9½	Sale	5¼	10	6½ Oct. 1	10 Oct. 1	6½ Oct. 1	10¾ June 27
------	700	York Share Corp	1	----	----	----	13	----	----	----	----	18¾ June 29	18⅞ June 29
1,500	78,000	Zenda Gold Mining	1	13c	17c	.08	Sale	.05	.10	.08 Oct. 1	.08 Oct. 1	.08 Oct. 1	26c Feb. 14

* No par value.

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	2,230,000	4,418,800	October	$1,643,000	$1,516,000
Jan. 1 to Oct. 31		2,9627,200	61,273,000	Jan. 1 to Oct. 31	9,247,000	25,359,000

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	5,000	Allied Owners 6s.....1945	78	Sale	-----	-----	-----	-----	------	------	78 Jan. 2	78¼ Jan. 2
------	128,200	Appalachian Gas Corp 6s 1945	74	75	-----	-----	-----	-----	------	------	58 June 25	88¾ Feb. 10
------	50,000	6s B.....1945	52	54	-----	-----	-----	-----	------	------	61 Jan. 10	75 Feb. 3
------	6,000	British Columbia Tel 5s..1943	-----	-----	-----	-----	-----	-----	------	------	80 Mar. 27	100 June 2
------	1,000	Central West Pub Serv 6s '36	76	80	-----	-----	-----	-----	------	------	90 Feb. 2	90 Feb. 2
------	3,000	Cherry Burrell 6s.....1938	95	99	92	-----	-----	-----	------	------	95 Apr. 7	95 Apr. 7
2,000	80,000	Chicago City Ry 5s.....1927	62½	64	42	48	44	48	45 Oct. 10	45 Oct. 10	45 Oct. 10	72 Mar. 14
16,000	174,000	Certificates of deposit.1927	62	64	42	48	44	48	35 Oct. 6	44 Oct. 26	35 Oct. 6	72¾ Mar. 23
------	29,000	Chic City & Con Rys 5s..1927	32	36	-----	18	12	15	------	------	28 July 16	39¼ Feb. 21
32,000	417,000	Chicago Railways 5s.....1927	63¼	64½	43	49	50	Sale	44 Oct. 7	50 Oct. 30	44 Oct. 7	74⅝ Mar. 14
51,000	293,500	1st mtge 5s ctf of dep..1927	62¼	64	43	49	47	56	42 Oct. 7	49¾ Oct. 29	42 Oct. 7	73½ Mar. 17
------	46,000	5s series A.....1927	39½	Sale	-----	20	13	16	------	------	39½ Jan. 2	52¾ Mar. 23
------	109,000	5s series B.....1927	22	26	8	12	5	9	------	------	10 Sept. 21	32 Mar. 20
------	6,200	Adjustment income 4s.....	14	17	-----	9	3	6	------	------	10 June 27	19 Mar. 19
------	9,000	Purchase money g 5s..1927	29	33	10	15	6	10	------	------	36 Mar. 19	37¾ Mar. 25
------	5,000	Chicago Stadium 6s.....1943	42	48	-----	-----	-----	-----	------	------	39 Mar. 30	29 Mar. 20
------	67,000	Commonw Edison 5s.....1943	105	106	-----	-----	103	-----	------	------	105¼ Jan. 5	110⅝ July 6
------	5,000	1st mtge 4½s, series C.1956	96¼	98	100	101	95	97	------	------	100¼ Jan. 30	103¾ June 24
5,000	10,000	4½s D.....1957	99¼	98½	90	Sale	95	97	90 Oct. 1	90 Oct. 1	90 Oct. 1	103 Sept. 4
------	1,000	4½s series E.....1960	-----	-----	98	99¾	92½	93	------	------	102 Apr. 20	102 Apr. 20
8,000	60,500	1st mtge 5s series A....1953	105⅝	106½	101	Sale	101½	104	101 Oct. 1	101½ Oct. 27	100 Sept. 21	108¼ Sept. 8
15,000	32,000	5s series B.....1954	100	101½	103½	106	101	102	101½ Oct. 6	102⅝ Oct. 7	101½ Oct. 6	108⅝ July 21
------	13,000	1st mtge 6s.....1943	112	Sale	-----	-----	-----	-----	------	------	108¼ May 8	113½ Apr. 16
------	16,000	Commonw Sub Corp 5½s 1948	96⅛	97⅛	83½	86	78	84	------	------	81 Sept. 21	98½ Mar. 27
------	4,000	Cudahy Packing 5s.....1946	101	102	-----	-----	-----	-----	------	------	102⅝ Apr. 14	102½ Apr. 14
------	5,000	Dominion Gas & El 6½s.1945	-----	-----	92	-----	-----	-----	------	------	96 May 20	96 May 20
------	5,000	El Paso Nat Gas 6½s....1943	93	-----	-----	-----	-----	-----	------	------	105 Mar. 25	105 Mar. 25
------	10,000	Federal Public Serv 6s..1947	80	87	-----	92	-----	92	------	------	67½ July 13	70 July 15
------	1,000	Federated Util 5½s.....1957	81	83½	-----	-----	-----	-----	------	------	85 Aug. 26	85 Aug. 26
------	20,000	Gary Elec & Gas 5s.....1934	-----	-----	-----	-----	-----	-----	------	------	98 July 23	98¾ Aug. 18
------	3,000	Great Lakes Util 5½s....1942	50	70	-----	-----	-----	-----	------	------	50 Aug. 14	50 Aug. 14
------	9,000	Grigsby Grunow 6s.....1936	-----	-----	-----	-----	-----	-----	------	------	62½ June 30	64 June 26
------	9,000	Holland Furnace 6s.....1936	100	101	95	-----	95	99¼	------	------	98½ Sept. 28	101 May 5
1,000	1,000	Hussman Ligonier 6s....1939	90	97	50	60	-----	-----	50 Oct. 14	50 Oct. 14	50 Oct. 14	50 Oct. 14
------	1,000	Ill Bell Tel 1st 5s A.....1956	103¾	104½	-----	-----	-----	-----	------	------	104⅝ Feb.	104⅝ Feb. 5
1,000	1,000	Ind Nat Gas 5s.....1936	99	102	98	Sale	98	-----	98 Oct. 1	98 Oct. 1	98 Oct. 1	98 Oct. 1
------	8,000	Inland Gas 6½s.....1938	25	35	-----	-----	-----	-----	------	------	35 Apr. 4	36½ Feb. 26
1,455,000	6,753,800	Insull Util Inv 6s.....1940	81	Sale	58¼	Sale	54¾	Sale	38½ Oct. 6	65¼ Oct. 9	38½ Oct. 6	94 Feb. 11
------	3,000	5 without warrant ...1949	84	90	-----	-----	-----	-----	------	------	63 June 10	72½ Jan. 20
------	2,000	Jewelers Bldg of Chic 6s.1950	42	50	-----	32	-----	32	------	------	49 May 8	49 May 8
3,000	172,000	Kresge (S S) & Co 5s.....1945	99¾	-----	98¾	99¼	95	97	95 Oct. 19	95 Oct. 19	95 Oct. 19	101 Mar. 30
------	2,000	La Salle Wacker Bldg 6s..1954	78	89	-----	-----	-----	-----	------	------	54½ Mar. 14	61½ Feb. 17
------	28,000	Metro W S Elev 1st 4s...1938	74	76	-----	57	48	52	------	------	57 Sept. 18	77 Mar. 21
------	14,000	Extension 4s 1938	70	75	-----	57	47	51	------	------	68½ June 5	75 Mar. 13
------	3,000	Nat Hotel of Cuba allot ctf '59	60	90	-----	40¼	-----	40¼	------	------	50 May 5	60 Feb. 20
------	114,000	Nat Pub Service 5s.....1978	68	-----	58	-----	48½	-----	------	------	66¼ June 15	76¼ Mar. 25
------	1,000	No Amer Gas & Elec 6s..1944	75	80	-----	-----	52	56	------	------	73½ Apr. 6	73½ Apr. 6
------	67,000	Northwestern Elev 5s....1941	-----	-----	-----	-----	-----	-----	------	------	73⅝ Jan. 6	81 Mar. 2
------	5,000	Northern Util Co 6s A...1943	71	76	-----	-----	-----	42	------	------	62 July 6	75 Jan. 20
------	4,000	6½s.....1943	70	75	-----	-----	-----	-----	------	------	67 May 29	67 May 29
------	1,000	Old Dominion Pow 5s A..1951	94¼	96	-----	-----	-----	-----	------	------	94 Apr. 17	94 Apr. 17
------	32,000	Penna Pow & Lt 4½s....1981	-----	-----	-----	-----	-----	-----	------	------	96½ Apr. 30	97½ May 7
------	4,000	Peoples Gas Lt & Coke 5s 1947	104	106	107	-----	-----	-----	------	------	107½ Mar. 13	108½ June 3
		Pettibone-Mulliken 10-year										
------	2,000	6s.....1938	38	45	-----	-----	-----	-----	------	------	40½ Feb. 20	40½ Feb. 20
------	5,000	Portland Gen Elec 4s....1933	-----	-----	-----	-----	-----	-----	------	------	99¼ June 15	99¼ June 15
------	48,000	Pub Serv 1st ref gold 5s..1956	102	103½	102½	104	98	99	------	------	102¼ Jan. 30	108 Sept. 4
------	24,000	1st & ref mtge 5½s....1962	106	108	-----	-----	-----	-----	------	------	105⅞ Jan. 15	110¼ Apr. 2
4,000	7,000	5s C.....1966	102¼	Sale	101⅞	104	96	98	97 Oct. 20	97 Oct. 20	97 Oct. 20	104¼ May 18
------	2,000	4½s series E.....1980	96⅞	97½	-----	-----	86	87	------	------	97⅛ June 26	97⅛ June 26
------	50,000	4½s series F.....1981	-----	-----	94½	96	87½	89	------	------	98¾ Aug. 7	98¾ Aug. 7
------	4,000	Pub Ser Sub Corp 5½s A 1949	93½	95	84	88	75	78	------	------	92 July 27	92¾ Jan. 12
------	21,000	Southern Un Gas 6½s...1939	-----	75	-----	80	-----	80	------	------	80 July 23	80 July 23
------	5,000	South East Gas & Wat 6s.1941	-----	-----	-----	-----	-----	-----	------	------	95 Aug. 5	95 Aug. 5
------	4,000	South United Gas 6s....1937	61	65	-----	71	-----	71	------	------	76 Feb. 16	76 Feb. 16
------	6,000	South United Ice 6½s...1938	75	85	-----	52	-----	52	------	------	37 Feb. 3	63 Mar. 20
1,000	1,000	Southwest Lt & Pr 5s A..1957	88	92	80	-----	-----	-----	80 Oct. 23	80 Oct. 23	80 Oct. 23	80 Oct. 23
------	19,000	Southwest Nat Gas 6s...1945	95	100	-----	-----	-----	-----	------	------	63 Jan. 20	66½ Jan. 27
------	2,000	Sou West Pub Serv 6s A..1945	88½	-----	-----	101	-----	101	------	------	99¾ Aug. 3	99¾ Aug. 3
------	5,000	Spruce Falls 1st 5½s....1945	98	101	92	-----	86	-----	------	------	92 Sept. 24	94¾ May 14
------	24,000	Standard Tel Co 5½s A..1943	75	77	-----	-----	50	-----	------	------	71¼ Jan. 21	82⅝ May 22
------	15,000	10 year conv 6s.....1938	-----	85	80¼	-----	50	-----	------	------	76 Mar. 6	76 Mar. 6
------	5,500	Stand Textile Prod 6½s..1942	50	60	-----	-----	-----	-----	------	------	40½ Feb. 4	45 June 29
------	1,000	Straus Safe Dep Co 5½s.1943	93¼	100	-----	70	-----	70	------	------	88¾ May 19	88¾ May 19
6,000	57,000	Swift & Co 1st s f g 5s....1944	102	103	102⅝	104½	101½	102½	102½ Oct. 14	102⅝ Oct. 6	102½ Oct. 14	104½ Aug. 15
19,000	28,000	208 So La Salle St Bldg 5½s'58	75	80	65	69	50	66¾	55 Oct. 10	63 Oct. 14	55 Oct. 10	79 Mar. 16
------	15,000	Texas Gas Util 6s.....1945	94	100	-----	-----	-----	-----	------	------	72 Jan. 15	76½ Feb. 3
------	6,000	Toledo Lt & Pow 5s.....1932	-----	-----	-----	-----	-----	-----	------	------	99 Jan. 17	99½ Jan. 17
------	3,000	Union Elevated RR 5s...1945	70¾	75¼	-----	64	-----	64	------	------	74 Mar. 14	74 Mar. 14
------	71,000	United Amer Util 6 1940	-----	60	-----	59	-----	59	------	------	60½ Feb. 11	85 Mar. 19
------	4,000	United Public Serv 6s A..1942	55	59	-----	52	-----	52	------	------	63 Feb. 2	65 May 4
------	10,000	6½% gold debentures.1933	82¼	83¼	-----	75	-----	58	------	------	75 May 7	84¾ Apr. 24
------	9,000	United Pub Util 5½s....1947	77	80	-----	73¾	-----	73¾	------	------	79½ Feb. 26	80 May 6
------	4,000	6s A.....1947	77	80	-----	80¾	-----	80¾	------	------	82 June 8	82 June 8
------	1,000	Util Pr & Lt Realty 6s...1958	-----	70	-----	60	-----	-----	------	------	57 June 25	57 June 25
------	1,000	Wash Gas & Elec 5s.....1955	-----	-----	-----	-----	-----	-----	------	------	89 Apr. 23	89 Apr. 23
------	25,000	Western Utilities 5½s...1932	-----	-----	-----	99¼	-----	99¼	------	------	99¼ July 1	99¼ July 1
		STOCKS										
Shares.	Shares.	Par.										
1,950	13,950	Abbott Laboratories com...*	35	Sale	29	Sale	31	32½	28 Oct. 2	33½ Oct. 19	28 Oct. 2	39⅞ Mar. 27
5,400	23,490	Acme Steel Co.....25	35	Sale	18	Sale	16¾	17	16 Oct. 6	18 Oct. 1	16 Oct. 6	41⅞ Feb. 24
300	4,420	Adams (J D) Mfg com.....*	19	19½	15	17	14	14½	13⅝ Oct. 16	14½ Oct. 13	13⅝ Oct. 16	25¾ Mar. 6
------	10,590	Adams Royalty Co com.....*	-----	-----	1½	3⅜	1	2	------	------	½ Aug. 27	4¾ Feb. 10
------	9,020	Ainsworth Mfg Corp com..10	9	10	7	8	5¼	7¾	7½ Oct. 19	7½ Oct. 19	7 May 26	13½ Mar. 19
400	16,695	All-Amer Mohawk Corp A...5	1	1¼	¼	1	¼	1	¼ Oct. 6	¼ Oct. 6	¼ Sept. 23	1½ Sept. 14
800	52,550	Allied Motor Ind Inc com...*	4½	5	½	1	¼	Sale	¼ Oct. 31	½ Oct. 6	¼ Oct. 31	3¾ Jan. 3
6,250	71,890	Allied Products Corp cl A..*	20	Sale	9	Sale	8½	10	8½ Oct. 7	10½ Oct. 27	8½ Oct. 7	31 Apr. 14
------	1,630	Altorfer Bros Co conv pref..*	28	33	28	32	-----	26	------	------	26 June 5	36 Feb. 20

* No par value. xEx-dividend.

Aggregate Sales In October. Shares.	Aggregate Sales Since Jan. 1. Shares.	Chicago Stock Exchange STOCKS	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
------	8,680	Amer Comm Power A	*	11¼	12	-----	14	4	-----	-----	-----	12 Aug. 21	16¾ Jan. 16
------	180	1st preferred $6½ A	*	70	80	42½	55	-----	38	-----	-----	62 June 4	77½ July 2
------	240	Class B common	*	20¼	27	-----	23	-----	-----	-----	-----	16 Sept. 10	28 Mar. 21
------	10	$7 class A preferred	*	82	108	-----	100	-----	100	-----	-----	87¼ Mar. 19	87½ Mar. 19
500	20,866	American Equities Co com	*	4½	Sale	2⅛	Sale	2	3	2 Oct. 9	2½ Oct. 27	2 Oct. 9	7¼ Feb. 26
530	7,600	American Pub Serv pref	100	92½	Sale	60½	Sale	66	Sale	57½ Oct. 6	70 Oct. 20	57½ Oct. 6	94 Feb. 16
1,300	20,900	Amer Radio & Tel St Corp	*	½	¾	⅛	¼	⅛	¼	⅛ Oct. 15	¼ Oct. 13	⅛ Aug. 24	1⅞ Feb. 24
------	30	American Service com	*	-----	8	-----	2	-----	2	-----	-----	2 June 3	6½ Mar. 13
------	1,530	American St Pub Serv cl A	*	-----	20	-----	-----	-----	27¾	-----	-----	7 Apr. 25	20½ Apr. 9
200	200	Amer Util & Gen v t c B	*	3½	4½	-----	1¾	-----	4	-----	-----	1⅝ Aug. 3	3¾ Mar. 9
300	46,140	Amer-Yvette Co Inc com	*	1	2	1	3	---	3	1 Oct. 1	1 Oct. 5	1 Jan. 6	5⅞ Apr. 13
300	19,710	Appalachian Gas Corp com	*	5	5½	1½	2	1⅛	Sale	1 Oct. 19	1½ Oct. 7	1 Oct. 19	8¼ Feb. 10
1,100	30,480	Art Metal Works com	*	3⅞	Sale	3½	Sale	3	4	3 Oct. 6	3½ Oct. 1	3 Oct. 6	8½ Feb. 16
------	650	Assoc Apparel Ind com	*	20	40	-----	11⅛	-----	9	-----	-----	8 May 6	13½ Apr. 7
700	3,800	Associates Investment Co	*	57	Sale	54½	Sale	52½	54	52½ Oct. 17	54½ Oct. 1	52½ Oct. 17	61½ Mar. 19
280	1,840	Assoc Tel & Tel Co $6 w w	*	87	88½	73	Sale	73¾	75	68¾ Oct. 13	75 Oct. 23	68¾ Oct. 13	88¾ Mar. 27
590	9,805	Class A	*	67	Sale	58	Sale	53⅞	54	51 Oct. 21	58 Oct. 1	51 Oct. 21	70 Mar. 18
270	930	7% preferred	100	100¼	105	91	92	80	92	77 Oct. 19	89 Oct. 2	77 Oct. 19	100 May 7
15,500	192,125	Assoc Tel Util Co com	*	22½	Sale	17⅜	Sale	18	Sale	16 Oct. 2	18 Oct. 10	16 Oct. 2	25½ Feb. 11
50	1,050	$6 cum prior pref	*	-----	-----	75	Sale	50	70	75 Oct. 1	75 Oct. 1	75 Sept. 30	80½ June 12
250	2,550	$6 conv pref A	*	-----	-----	60	Sale	45	50	55 Oct. 24	65 Oct. 2	55 Oct. 24	82½ May 19
200	1,400	$7 cum pref	*	-----	-----	79	Sale	65	75	70 Oct. 2	79 Oct. 1	70 Oct. 2	88 May 13
100	150	Auburn Auto Co com	*	-----	-----	-----	-----	-----	-----	91¼ Oct. 5	91¼ Oct. 5	91¼ Oct. 5	132 Jan. 28
------	2,475	Automatic Washer Co cv pf	*	2	5	1¾	3½	2	3½	-----	-----	1⅝ Sept. 16	6 Jan. 19
------	740	Backstay Welt Co com	*	10¼	12	-----	17	3	15	-----	-----	12 Jan. 3	19 Mar. 20
30	240	Balaban & Katz Corp com	25	62	69	38	47	35	49½	38 Oct. 26	38 Oct. 26	38 Sept. 25	69 Feb. 3
20	460	Preferred	100	80	96	83¼	94½	81	89½	83¼ Oct. 3	83¼ Oct. 3	83¼ Sept. 21	98 May 4
------	11,400	Bancokentucky Co com	10	⅛	Sale	-----	-----	-----	-----	-----	-----	⅛ Jan. 2	¼ Jan. 9
900	12,400	Bastian-Blessing Co com	*	-----	22	10	Sale	9⅞	10	9½ Oct. 20	10½ Oct. 20	9½ Sept. 21	24 Feb. 11
------	1,320	Baxter Laundries Inc A	*	1½	2	¼	1	¼	⅞	-----	-----	1 July 7	2¾ Mar. 31
------	3,450	Beatrice Creamery com	50	64	67	-----	-----	-----	-----	-----	-----	56 June 3	80½ Mar. 19
113,900	1,482,070	Bendix Aviation Corp com	*	17½	Sale	15	Sale	17⅜	Sale	12¾ Oct. 5	18½ Oct. 21	12¾ Oct. 5	25½ Feb. 24
50	6,290	Binks Mfg Co cl A cv pref	*	3	10	2	Sale	2	3	2 Oct. 9	2 Oct. 9	2 Oct. 9	9⅜ Mar. 3
150	1,000	Blums Inc conv pref	*	10	25	7	15	6	6⅞	6 Oct. 6	7 Oct. 7	6 Oct. 6	10 Feb. 11
50	50	Common	*	2	10	3	-----	1	-----	-----	-----	5 Mar. 12	5 Mar. 12
71,300	1,235,340	Borg-Warner Corp com	10	21	Sale	12	Sale	13	Sale	10 Oct. 6	14¼ Oct. 21	10 Oct. 6	30½ Feb. 27
500	6,900	7% preferred	100	88¼	91	-----	-----	89	90½	88 Oct. 2	90 Oct. 20	88 Jan. 20	98½ June 26
250	7,400	Borin Vivitone Corp pref	*	3	3½	1	2	1	2	1 Oct. 5	1 Oct. 5	1 July 28	7½ Feb. 25
1,950	17,950	Brach & Sons (E J) com	*	11¾	Sale	8½	Sale	8¼	11¼	7¾ Oct. 5	8½ Oct. 1	7¾ Oct. 5	17⅜ Mar. 23
------	1,410	Bright Star Elec Co A	*	1	3	¼	1⅛	¼	⅝	-----	-----	1 Feb. 13	1½ Jan. 3
------	480	Class B	*	¼	⅜	⅛	½	⅛	⅜	-----	-----	¼ Jan. 8	⅜ Jan. 3
1,100	11,055	Brown Fence & Wire cl A	*	16	17	9¾	Sale	9½	10½	9½ Oct. 5	10½ Oct. 15	9½ Oct. 5	20 Feb. 10
300	8,700	Class B	*	5	5½	2	Sale	2⅛	3	1⅝ Oct. 6	2½ Oct. 15	1⅝ Oct. 6	10½ Feb. 9
450	38,150	Bruce Co (E L) com	*	20	22	15	18	12½	16⅞	17 Oct. 6	18 Oct. 9	13⅞ May 13	26¼ June 17
520	1,350	Bucyrus-Monighan class A	*	-----	-----	15	Sale	12	14¾	12 Oct. 19	16 Oct. 7	12 Oct. 19	21⅝ Mar. 30
------	540	Bunte Bros com	10	16	17	-----	25	-----	15	-----	-----	12½ June 29	17¾ Jan. 16
1,050	13,650	Burnham Trad Corp com	*	1¼	2	⅛	⅜	¼	Sale	⅛ Oct. 2	¼ Oct. 2	⅛ Sept. 19	3 Mar. 3
750	23,100	Convertible preferred	*	6	Sale	⅜	¾	⅜	¾	⅜ Oct. 2	⅜ Oct. 2	¼ Sept. 21	11 Feb. 4
11,250	93,040	Butler Bros	20	5¼	Sale	3	Sale	3⅛	Sale	2½ Oct. 6	4 Oct. 24	2½ Oct. 6	7¼ Mar. 11
550	9,070	Canal Const Co conv pref	*	5⅝	6	1⅜	3	1¾	Sale	1¾ Oct. 31	2 Oct. 7	1¾ Oct. 31	12 Mar. 17
500	16,250	Castle & Co (A M)	10	26	29½	14½	Sale	12	15	10½ Oct. 22	14½ Oct. 1	10½ Oct. 22	34½ Feb. 18
3,200	25,760	CeCo Mfg Co Inc com	*	1½	2½	1	2	3	Sale	1 Oct. 5	3 Oct. 27	1 Sept. 22	7½ Feb. 26
350	1,830	Cent Cold Storage Co com	20	14½	19¼	14½	16	13	Sale	13 Oct. 29	15½ Oct. 15	13 Oct. 29	18 Mar. 30
3,380	31,180	Central Ill Pub Serv pref	*	91½	Sale	89	Sale	90	Sale	85 Oct. 3	90¼ Oct. 9	85 Oct. 3	95 Mar. 7
------	70,040	Cent Ill Secur Corp allot ctfs		23½	Sale	-----	-----	-----	-----	-----	-----	19½ Sept. 22	25¾ Jan. 13
2,150	2,150	Common	*	-----	-----	1½	Sale	1½	Sale	⅝ Oct. 5	1⅝ Oct. 1	⅝ Oct. 5	1⅝ Oct. 1
2,800	2,800	Convertible preferred	*	-----	-----	18	Sale	17	17¼	17 Oct. 3	18 Oct. 1	17 Oct. 3	18 Oct. 1
50	1,610	Central Ind Power pref	100	78	79	63	Sale	64¼	70	62¾ Oct. 10	67 Oct. 29	62¾ Oct. 10	85 Apr. 1
------	6,860	Cent Pub Serv (Del) com	*	17	25	-----	14	-----	22	-----	-----	8 Aug. 14	17⅞ Apr. 4
10,100	132,210	Cent Pub Serv Corp A	*	14	Sale	4	Sale	4	Sale	2⅝ Oct. 5	4⅞ Oct. 9	2⅝ Oct. 5	19¾ Mar. 20
20	930	Cent States P&L Corp pref	*	82	84	-----	30	25	50	30 Oct. 14	30 Oct. 14	30 Oct. 14	88 Jan. 27
------	210	Central States Util $7 pref	*	82¾	84½	-----	-----	-----	-----	-----	-----	80 Jan. 24	84½ Jan. 3
10,520	127,500	Central S W Util com new	*	17	Sale	9	Sale	10¼	Sale	6⅝ Oct. 1	11 Oct. 9	6⅝ Oct. 1	24⅜ Feb. 11
950	8,650	Prior lien preferred	*	94½	96	84¼	Sale	72¼	80	75 Oct. 16	84¼ Oct. 1	75 Oct. 16	104½ Jan. 27
1,550	12,980	Preferred	*	90	Sale	69	Sale	65¾	71	56 Oct. 6	71 Oct. 10	56 Oct. 6	96½ Apr. 9
------	10	Cent West Pub Serv B pref	*	65	70	55	-----	-----	-----	-----	-----	75 June 4	75 June 4
750	6,400	Class A	*	-----	-----	16	17¾	16	16¾	16⅛ Oct. 6	17⅛ Oct. 23	16⅛ Oct. 6	17¾ Aug. 5
------	1,700	Chain Belt Co com	*	32	32½	----	28	24	27½	-----	-----	26⅝ Sept. 22	37 Feb. 16
------	50	Chain Store Prod Corp pref	*	10	-----	-----	-----	-----	-----	-----	-----	14 July 25	14½ May 16
------	60	Channon (H) Co 1st pref	100	80	-----	-----	-----	-----	-----	-----	-----	67 Apr. 14	75 Apr. 14
300	1,500	Cherry Burrell Corp com	*	2 5½	Sale	-----	11	11	12	10 Oct. 15	11½ Oct. 20	10 Oct. 15	27½ Jan. 13
------	10	Preferred	100	85	100	73¼	-----	-----	-----	-----	-----	85 Apr. 23	85 Apr. 23
400	30,280	Chic City & Con Ry pt sh	*	¼	Sale	⅛	¼	-----	¼	⅛ Oct. 7	⅛ Oct. 7	⅛ Jan. 2	½ Jan. 2
150	3,350	Participation preferred	*	4¾	5	2	3½	1½	2	2 Oct. 24	2¼ Oct. 22	2 Oct. 24	5½ Mar. 18
200	1,510	Certificates of deposit	*	4½	5⅞	2	5	2	10	2 Oct. 6	2½ Oct. 6	2 Aug. 26	5 Jan. 15
60	520	Chicago Electric Mfg A	*	3½	8	3	Sale	2	15	3 Oct. 1	3 Oct. 1	3 Sept. 22	4 Feb. 6
20	1,380	Chicago Flexible Shaft com	5	12	14	8¼	10	8¼	10	10 Oct. 22	10 Oct. 22	8 Sept. 15	13 Jan. 3
1,220	83,345	Chicago Investors Corp com	*	2⅝	2¾	1	2	1½	1¾	⅞ Oct. 5	2 Oct. 8	⅞ Oct. 5	4½ Feb. 27
2,400	20,450	Convertible preferred	*	26	Sale	21	23	19½	20	19½ Oct. 8	21 Oct. 2	19½ Oct. 8	31¾ Mar. 20
------	230	Chic N S & Milw com	100	2½	4	-----	3	-----	3	-----	-----	2½ Sept. 11	4 Apr. 30
------	1,420	Prior lien preferred	100	58¼	Sale	-----	47	-----	43	-----	-----	47 Sept. 25	60 Mar. 2
30	1,920	Preferred	100	10	10½	-----	4½	3	4	2⅞ Oct. 22	3 Oct. 23	2⅞ Oct. 22	9¾ Feb. 3
------	690	Chicago Rys part ctf ser 1	100	-----	25	1	7	1	7	-----	-----	3 May 26	9 Mar. 20
------	250	Part certifs series 2	100	-----	2	-----	⅞	-----	⅞	-----	-----	⅝ Jan. 21	2½ Feb. 9
------	40	Part ctfs series 3	100	-----	½	-----	¼	-----	¼	-----	-----	3 June 27	3 June 27
175	895	Chicago Towel Co conv pref	*	-----	87	68¼	Sale	66	68	64 Oct. 5	68¼ Oct. 1	64 Oct. 5	85 Jan. 27
70,200	1,449,580	Cities Service Co com	*	15¼	Sale	6⅝	Sale	7⅝	Sale	5⅛ Oct. 5	8 Oct. 20	5⅛ Oct. 5	20⅝ Mar. 21
1,950	12,050	Club Aluminum Uten Co	*	3	Sale	½	1	¾	⅞	½ Oct. 2	1½ Oct. 9	½ Oct. 2	3¼ Feb. 13
100	3,570	Coleman Lamp & Stove com	*	5	20	5	7	5	7	5 Oct. 21	5 Oct. 21	4¼ June 23	12½ Jan. 31
32,000	228,005	Commonwealth Edison	100	220½	Sale	152	Sale	145½	Sale	128 Oct. 5	153½ Oct. 1	128 Oct. 5	255½ Feb. 26
------	110,100	Rights		12	Sale	-----	-----	-----	-----	-----	-----	11⅞ Jan. 2	14½ Feb. 2
------	30	Com'ty Pow & Lt Co $6 pref	*	-----	93¼	-----	80	-----	80	-----	-----	84 Jan. 9	84½ Mar. 11
------	1,630	Com'ty Tel Co cum part	*	11	14	1½	13	3	10	-----	-----	10 June 26	20¼ Feb. 25
250	4,730	Community Water Service	*	7½	9	-----	9	2	8	3½ Oct. 9	8½ Oct. 2	3½ Oct. 9	12 Apr. 10
------	4,750	Construc Mat'l Corp com	*	7	10	1⅛	3	1⅛	3	-----	-----	4⅞ Sept. 19	10¼ Jan. 9
150	11,200	$3½ preferred	*	25½	28	11½	15	6	11½	10 Oct. 3	11½ Oct. 2	10 Oct. 3	32½ May 13
1,650	16,605	Consumers Co com	5	3	Sale	1	2	1⅛	1½	¾ Oct. 7	1½ Oct. 26	¾ Oct. 7	4¾ Mar. 24
------	700	6% prior pref A	100	40	45	-----	25	11	15	-----	-----	28 Aug. 28	45¼ Jan. 13
------	1,070	Preferred	100	40	43	-----	15	-----	15	-----	-----	14¾ Sept. 16	43 Jan. 23
150	13,950	V t c pur warrants	5	⅛	¼	⅛	¼	⅛	⅜	⅛ Oct. 3	⅛ Oct. 3	⅛ Sept. 12	1⅛ Jan. 23
48,100	701,630	Cont Chic Corp common	*	5⅛	Sale	2	Sale	2⅝	Sale	1⅝ Oct. 2	3 Oct. 9	1⅝ Oct. 2	10⅜ Feb. 26
22,650	167,200	Preferred	*	35¼	Sale	25	Sale	25	Sale	25 Oct. 1	25½ Oct. 9	25 Sept. 30	40½ Feb. 26
------	60	Continental Steel pref	100	60	-----	-----	55	-----	55	-----	-----	52 July 21	65 Mar. 17
------	540	Common v t c	*	6	10	-----	6	-----	6	-----	-----	5½ June 12	7 Apr. 15
103,650	2,216,010	Cord Corporation	5	6⅝	Sale	5⅛	Sale	7	Sale	4½ Oct. 5	7½ Oct. 24	4½ Oct. 5	15 Apr. 6
5,200	38,150	Corp Sec of Chic allot ctf	*	49	50	21	Sale	27	Sale	12 Oct. 5	30 Oct. 8	12 Oct. 5	60 Feb. 11
37,500	544,000	Common	*	14¾	Sale	6⅛	Sale	6⅞	Sale	5 Oct. 5	8¼ Oct. 13	5 Oct. 5	21¾ Feb. 11
1,071	32,464	Crane Co com	25	40	Sale	19	Sale	-----	18½	18 Oct. 13	20 Oct. 6	18 Oct. 13	40¼ Jan. 10
340	6,900	Preferred	100	115½	117½	-----	95	87	Sale	85 Oct. 15	88 Oct. 10	85 Oct. 15	119 Feb. 19
------	20	Cudahy Packing com	50	-----	-----	-----	-----	-----	-----	-----	-----	45 Mar. 17	45 Mar. 17
90	3,340	Curtis Lighting Inc com	*	5½	6	5¼	6	4⅛	5¼	5⅛ Oct. 6	5¼ Oct. 14	5⅛ May 19	8 June 26
------	750	Curtis Mfg Co com	5	14½	18½	-----	12	-----	12	-----	-----	12 Aug. 28	18 Jan. 9
------	1,520	Davis Industries Inc A	*	¼	½	-----	-----	-----	-----	-----	-----	¼ Jan. 5	½ June 4
420	2,820	Decker (Alf) & Cohn Inc	*	7	Sale	1	3	3	3½	1 Oct. 2	3½ Oct. 30	1 Oct. 2	7 Jan. 2
------	210	Deep Rock Oil conv pref	100	55	65	20	25	10	25	-----	-----	20 May 26	43 Mar. 10
590	3,210	Dexter Co (The) com	5	9½	Sale	6	Sale	6	7	5 Oct. 6	8¾ Oct. 9	5 Oct. 6	10½ Feb. 14
100	1,140	De Mets Inc pref w w	*	12	17	6	11½	12	13½	13¾ Oct. 26	13¾ Oct. 26	6 Sept. 18	14 Jan. 16
------	3,650	Duquesne Gas Corp com	*	-----	16	-----	2	-----	2	-----	-----	2¾ Jan. 7	6¾ Feb. 11
10	2,020	Eddy Paper Corp (The)	*	11	15	7¼	7½	7¼	7½	7¼ Oct. 9	7¼ Oct. 9	7¼ Oct. 9	10½ Mar. 12
4,500	127,710	El Household Util Corp	10	25¾	Sale	7½	Sale	9	Sale	6½ Oct. 2	9 Oct. 7	6½ Oct. 2	29½ Feb. 27
300	2,100	Empire G & F Co 6% pref	100	65	70	-----	-----	36½	-----	35 Oct. 8	39 Oct. 10	35 Oct. 8	65 Jan. 8
50	850	6½% preferred	100	75	80	-----	-----	40½	45	41 Oct. 13	41 Oct. 13	41 Oct. 13	70 Mar. 12
650	4,100	7% preferred	100	75	82	44½	Sale	50½	53½	39½ Oct. 6	52 Oct. 6	39½ Oct. 6	80 Jan. 27
100	1,550	8% preferred	100	86	92	50½	-----	57½	59½	55½ Oct. 13	56 Oct. 6	53 Sept. 29	92 Jan. 9
------	60	Fair Co (The) preferred	100	105	-----	-----	-----	-----	98	-----	-----	93 Sept. 3	93½ Sept. 29
		Fed'l Elec Co Inc—											
50	2,085	Common	*	25	35	20	30	-----	29	29½ Oct. 17	29½ Oct. 17	25 Aug. 28	37 Mar. 19
------	955	$6 cum prior pref	*	50	55	-----	58	-----	46	-----	-----	46½ Aug. 26	68 Jan. 29
------	330	$7 cum prior preferred	*	55	68	-----	60	-----	46	-----	-----	51½ Apr. 25	67¾ Feb. 14
		Fitz Simmons & Connell Dock											
800	13,590	& Dredge Co com	*	21⅝	Sale	19	Sale	17½	19	16 Oct. 5	19 Oct. 1	16 Oct. 5	29 Jan. 9
3,010	99,262	Foote Bros G & M Co	5	3	Sale	½	⅝	½	¾	½ Oct. 2	1 Oct. 21	½ Sept. 22	4½ Jan. 7
210	2,250	Gardner-Denver Co com	*	33	38	16	18	12	14	12 Oct. 29	16 Oct. 7	12 Oct. 29	35 Jan. 7
------	10	General Box Corp pref	100	-----	75	-----	-----	-----	-----	-----	-----	45 Aug. 10	45 Aug. 10
------	2,970	Gen Candy Corp cl A	5	3	4	2¾	4	2¾	5	-----	-----	1 Feb. 5	4¾ Feb. 14
------	630	Gen Parts Corp conv pref	*	5½	10	-----	5	2	6	-----	-----	10½ Mar. 17	13¼ Feb. 25

* No par value. *x* Ex-dividend.

Aggregate Sales. In October. Shares.	Aggregate Sales. Since Jan. 1. Shares.	Chicago Stock Exchange STOCKS	Par.	Price Jan. 2 1931. Bid.	Ask.	Prices in October. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		Gen Theatres Equip Corp—											
50	47,760	Common new	*	6	7	1¼	2	1	1¾	1½ Oct. 5	1½ Oct. 5	1½ Sept. 23	15 Feb. 16
------	5,200	Preferred	*	23¼	24½	2½	3½	-----	-----	-----	-----	24½ Jan. 14	30⅛ Feb. 17
120	2,950	Gen Wat Wks Corp class A	*	10	14⅛	-----	2½	¾	Sale	¾ Oct. 30	¾ Oct. 30	¾ Oct. 30	14½ Jan. 8
100	83,100	Gleaner Com Harv Corp cap	*	6⅝	Sale	⅛	⅜	⅜	¾	½ Oct. 24	½ Oct. 24	½ Aug. 6	6⅜ Jan. 2
------	800	Certificates of dep cap	*	-----	-----	⅛	½	¼	½	-----	-----	⅛ July 8	1 June 13
1,410	5,970	Godchaux Sugar Inc cl B	*	5¾	7⅞	2	Sale	2¼	4½	2 Oct. 1	2⅝ Oct. 23	2 Oct. 1	10¼ Mar. 26
600	17,550	Goldblatt Bros Inc com	*	13	15	16⅝	21	14¼	17½	14¾ Oct. 13	16⅝ Oct. 3	13¼ Jan. 31	22¼ Aug. 10
10,500	280,050	Great Lakes Aircraft A	*	2¼	2½	3	Sale	3	Sale	2½ Oct. 30	3½ Oct. 8	1½ Jan. 9	5¾ Apr. 21
19,900	173,970	Great Lakes D & D com	*	23½	Sale	12½	Sale	14⅝	Sale	10¾ Oct. 5	16½ Oct. 20	10¾ Oct. 5	28½ Feb. 16
------	408	Greif Bros Cooperage A com	*	20	25	16½	-----	15	17½	-----	-----	16 Sept. 30	21 Mar. 4
100	5,900	Greyhound Corp com	*	6	6½	4	5½	5	Sale	5 Oct. 31	5 Oct. 31	3⅝ Apr. 2	6½ Jan. 6
18,400	751,570	Grigsby-Grunow Co com	*	2⅞	Sale	1⅞	Sale	2	Sale	1¾ Oct. 1	2½ Oct. 9	1¾ Oct. 1	6⅝ Mar. 2
5,000	51,230	Hall Printing Co com	10	16¼	Sale	11⅛	Sale	12⅜	Sale	11⅛ Oct. 1	13 Oct. 13	11 Sept. 16	19⅝ Mar. 23
300	2,950	Harnischfeger Corp com	*	11½	Sale	-----	5	4¾	5	4 Oct. 7	4¾ Oct. 27	4 Oct. 7	16½ Jan. 23
950	10,750	Hart-Carter Co conv pref	*	9¾	11	4	Sale	4¾	5	4 Oct. 1	5 Oct. 1	4 Oct. 1	13½ Feb. 11
------	510	Hart Schaffner & Marx	100	85	88	-----	50	-----	50	-----	-----	54 Aug. 8	90 Jan. 6
		Hibbard Spencer Bartlett &											
------	70	Co common	25	49	50½	-----	40	-----	40	-----	-----	43 Apr. 14	49¼ Jan. 19
300	6,600	Hormel & Co (Geo) com A	*	28	Sale	20	23	15	20	18 Oct. 23	20 Oct. 2	18 Oct. 23	29 Feb. 9
3,400	73,130	Houdaille-Hershey class A	*	11	11½	13	Sale	12¼	14	11½ Oct. 2	14 Oct. 9	11½ Jan. 3	19 Aug. 12
3,450	91,250	Class B	*	4	4½	3¾	Sale	3½	Sale	3 Oct. 5	4¼ Oct. 9	3 Oct. 5	9⅝ Mar. 10
------	610	Hussman-Ligonier Co com	*	-----	5	-----	4⅞	-----	4⅞	-----	-----	3¼ Feb. 2	5½ Jan. 23
4,700	20,500	Illinois Brick Co	25	15	16	7¼	Sale	7½	8½	7 Oct. 2	8 Oct. 20	7 Oct. 2	16¼ Jan. 29
270	760	Illinois Nor Utilities pref	100	96	98½	98	Sale	97½	101¼	97½ Oct. 15	99 Oct. 1	96 Jan. 30	101 Sept. 8
20	470	Indep Pneum Tool v t c	*	-----	38½	-----	29	22½	25	25 Oct. 23	29 Oct. 3	25 Oct. 23	41⅛ Feb. 21
------	50	Ind Terr Illum Oil Co A	*	13⅛	15½	6½	8	6¼	10	-----	-----	10⅜ June 11	100⅛ June 11
530	15,020	Inland Util Inc class A	*	1¾	Sale	½	1	-----	-----	½ Oct. 6	1⅞ Oct. 10	½ Sept. 21	4 Jan. 16
282,750	2,461,965	Insull Util Invest Inc	*	29¼	Sale	12¼	Sale	12⅜	Sale	7¾ Oct. 5	15 Oct. 9	7¾ Oct. 5	49¾ Feb. 13
350	1,900	Without warrants		75	77	40	50	40	50	40 Oct. 9	51 Oct. 15	40 Oct. 9	93 Feb. 11
15,915	50,560	Preferred series 2	*	74	Sale	41½	Sale	43	Sale	22 Oct. 5	49½ Oct. 9	22 Oct. 5	92½ Mar. 23
------	20	Interstate Power $6 pref	*	90½	100	90½	100	-----	100	-----	-----	92 July 13	92 July 13
100	1,240	Interstate Power Co $7 pref	*	84	87	-----	71	-----	71	65 Oct. 13	65 Oct. 13	65 Oct. 13	92 Apr. 18
40	7,370	Investment Co of Amer com	*	6½	8	4	5¼	1½	6	6 Oct. 22	6 Oct. 22	4⅝ June 22	13¼ Feb. 25
1,550	58,010	Iron Fireman Mfg Co v t c	*	16¾	17¼	5⅞	Sale	6¾	Sale	5½ Oct. 1	8½ Oct. 7	5½ Oct. 1	22¾ Feb. 17
500	10,800	Jefferson Electric Co com	*	15	15½	8¾	Sale	13	Sale	8¾ Oct. 1	13 Oct. 31	8¾ Oct. 1	23⅝ Mar. 26
700	41,300	Kalamazoo Stove com	*	29	29½	9	12	10	12	9 Oct. 5	11 Oct. 27	9 Oct. 5	34 Jan. 8
1,700	14,750	Katz Drug Co com	1	16	16½	24⅝	Sale	26½	Sale	20 Oct. 6	26½ Oct. 31	16¾ Jan. 6	31 Aug. 31
4,100	68,910	Kellogg Switchboard com	10	3½	Sale	3	Sale	4	Sale	3 Oct. 1	5 Oct. 22	2½ Sept. 17	7½ Mar. 6
150	2,740	Preferred	100	46	50	-----	65	55	Sale	55 Oct. 3	55 Oct. 3	50 Jan. 7	75 Apr. 10
850	7,170	Kentucky Util jr cum pref	50	49	Sale	48	Sale	47¼	Sale	46 Oct. 5	48 Oct. 1	46 Oct. 5	51 Feb. 13
------	18,150	Ken-RadTube & Lp com A	*	3¼	Sale	1	2	1½	3	-----	-----	1 Sept. 23	5½ Mar. 2
450	15,200	Keystone Steel & Wire com	*	10¼	10½	7	Sale	6½	7	6 Oct. 5	7 Oct. 1	6 Oct. 5	13¾ Mar. 19
10	110	Preferred	100	70	84	55	74¾	50	74¾	55¼ Oct. 28	55¼ Oct. 28	55 Sept. 22	80 Jan. 5
------	1,000	Kimberly Clark Corp com	*	44	-----	-----	-----	26½	-----	-----	-----	32⅞ May 7	35¼ July 6
50	250	Kirsch Co conv pref	*	17¼	20	-----	26	-----	26	15 Oct. 2	15 Oct. 2	15 Oct. 2	18½ Mar. 19
------	130	Common	*	11	-----	-----	-----	-----	-----	-----	-----	10⅜ Apr. 6	10⅜ Apr. 6
------	170	Kuppenheimer & Co B com	5	25	-----	-----	-----	-----	-----	-----	-----	25 Feb. 25	25 Feb. 25
------	4,080	La Salle Ext Univ com	10	1⅛	1½	½	1	¾	1	-----	-----	½ May 1	1½ Feb. 25
------	1,060	Lane Drug com v t c	*	-----	¾	-----	¼	-----	¼	-----	-----	⅛ Sept. 16	½ Feb. 18
1,010	1,330	Cumulative preferred	*	-----	-----	½	2	-----	¾	¼ Oct. 2	½ Oct. 2	¼ Oct. 2	1 Apr. 23
		Lawbeck Corp—											
240	2,650	6% cum pref (w w)	100	78	85	55	60	60	66	50 Oct. 2	53½ Oct. 2	50 Sept. 30	83 Feb. 16
------	700	Leath & Co com	*	1⅛	9	-----	4⅞	-----	2	-----	-----	1¾ Jan. 16	5 Jan. 22
2,230	8,470	Cumulative preferred	*	-----	15	12	Sale	5	11¼	11½ Oct. 13	12 Oct. 1	5 July 10	16 Mar. 24
9,700	247,870	Libby, McNeill & Libby	10	10	Sale	7⅞	Sale	7¾	Sale	7 Oct. 5	8 Oct. 7	5¼ Sept. 21	14½ Mar. 26
350	3,200	Lincoln Printing Co 7% pf	50	42	43	37	40	-----	40	35 Oct. 2	37½ Oct. 6	35 Oct. 2	42½ Jan. 31
2,500	28,760	Common	*	21	Sale	16¼	Sale	15½	18	15 Oct. 5	18¼ Oct. 20	15 Oct. 5	23¾ Apr. 13
1,660	8,010	Lindsay Light com	10	6½	8	7	10	10	Sale	8 Oct. 2	10⅜ Oct. 28	6 Mar. 11	10¾ Sept. 3
------	20	Preferred	10	10	-----	10	-----	10	-----	-----	-----	10 Jan. 13	10 Jan. 13
------	300	Lindsay Nunn Pub $2 pref	*	-----	19	4	8	-----	5½	-----	-----	13½ Feb. 21	19 Feb. 24
750	19,300	Lion Oil Ref Co com	*	5	Sale	2¾	Sale	2½	3	2¼ Oct. 26	3 Oct. 9	2¼ Oct. 26	6⅝ Jan. 23
------	3,670	Loudon Packing Co	*	36	38½	-----	30	-----	30	-----	-----	30 Aug. 11	42 Apr. 25
950	15,160	Lynch Corp com	*	15½	Sale	10	14¼	12	13	11½ Oct. 6	14 Oct. 9	11½ Sept. 21	20 Mar. 25
------	2,580	McCord Manufacturing A	*	-----	18	9	13	-----	8	-----	-----	7 Sept. 30	25⅞ Jan. 15
1,000	10,360	McGraw Electric com	*	16½	Sale	8¼	Sale	8⅛	Sale	7⅜ Oct. 6	8¼ Oct. 1	7⅜ Oct. 6	16½ Jan. 2
200	1,920	McQuay-Norris Mfg	*	36½	38	36¾	Sale	34	40	30 Oct. 6	36¾ Oct. 1	30 Oct. 6	40 Mar. 10
1,050	26,700	McWilliams Dredging Co	*	-----	-----	16	19	15	16	14½ Oct. 5	16½ Oct. 9	14½ Oct. 5	31¼ Mar. 26
100	241,000	Majestic Household Util com	*	5¼	Sale	2	3	2	Sale	1¾ Oct. 26	2 Oct. 31	1¾ Oct. 26	7½ Jan. 5
2,850	27,570	Manhatt-Dearborn Corp com	*	16½	Sale	7	Sale	6½	7	6½ Oct. 5	11¾ Oct. 2	6½ Oct. 5	20½ Feb. 17
------	390	Mapes Cons Mfg Co cap	*	-----	40	-----	-----	-----	-----	-----	-----	35 Feb. 25	42 Aug. 26
		Marks Bros Theatres Inc—											
50	7,860	Convertible preferred	*	6	Sale	2½	6½	3	8½	3 Oct. 16	3 Oct. 16	2 Sept. 23	11½ Feb. 11
4,210	54,430	Marshall Field & Co com	*	27	Sale	14	Sale	16¼	Sale	13¾ Oct. 6	17½ Oct. 22	13¾ Oct. 6	32½ Feb. 24
1,800	9,800	Material Service Corp com	10	16	18¼	15¼	Sale	17	Sale	10⅝ Oct. 30	17 Oct. 31	10⅝ Oct. 30	25¼ Apr. 9
350	7,850	Meadow Mfg Co com	*	1¼	2	1	1½	-----	1⅛	1 Oct. 5	1⅛ Oct. 2	1 Aug. 24	2½ Jan. 15
------	210	Memphis Nat Gas com	*	7½	-----	-----	21½	-----	21½	-----	-----	7½ Apr. 29	9 Feb. 9
------	250	Mercantile Disc Corp A	*	20	-----	11¾	-----	12¼	-----	-----	-----	12 Sept. 22	15 Mar. 27
2,300	9,215	Mer & Mfrs Sec cl A com	*	17⅝	Sale	8	Sale	8	9½	8 Oct. 1	10 Oct. 10	8 Oct. 1	23⅞ Mar. 9
220	3,360	Metrop Ind Co allot ctfs	*	40	47	28	34	21	22	22 Oct. 28	25 Oct. 5	22 Oct. 28	42 Mar. 31
650	22,800	Mickelberry's Food Prod com	1	12½	Sale	5	Sale	6½	7½	5 Oct. 1	6½ Oct. 9	5 Oct. 1	14½ Jan. 6
------	1,260	Mid-Cont Laund Inc A	*	2	5	-----	-----	-----	-----	-----	-----	1 June 2	4¾ Jan. 5
200	13,200	Middle West Tel Co com	*	17	21	-----	20	-----	19⅞	19 Oct. 30	20 Oct. 7	17 Jan. 13	24⅞ Aug. 11
356,250	3,019,850	Middle West Utilities new	*	17½	Sale	9⅞	Sale	11	Sale	8¼ Oct. 6	11½ Oct. 9	8¼ Oct. 6	25½ Mar. 10
1,050	37,200	Warrants A		1¾	Sale	⅝	1	½	Sale	¼ Oct. 6	1 Oct. 9	¼ Oct. 6	4 Feb. 11
1,700	33,800	Warrants B		1¾	2	⅞	1	⅞	1⅛	⅝ Oct. 8	1½ Oct. 9	⅝ Oct. 8	5 Feb. 11
2,865	34,885	$6 conv. pref. "A"		97	Sale	69	Sale	67	Sale	60¾ Oct. 6	72¼ Oct. 9	60¾ Oct. 6	100⅞ Apr. 14
------	13,230	Midland Nat Gas Co part A	*	1⅞	Sale	-----	-----	-----	-----	-----	-----	⅜ Sept. 21	3 Jan. 16
9,150	187,035	Midland United Co com	*	19	Sale	13	Sale	11	Sale	10⅞ Oct. 6	14 Oct. 9	10⅞ Oct. 6	23 Jan. 9
1,640	26,190	Convertible preferred	*	39½	Sale	27	Sale	25	30	25 Oct. 5	33 Oct. 8	25 Oct. 5	43¾ Feb. 7
600	35,850	Warrants	*	1	Sale	¼	¾	¼	½	¼ Oct. 5	½ Oct. 9	¼ Sept. 18	1½ Jan. 7
180	3,290	Midland Util 6% pr lien	100	79½	80½	58	Sale	55	65	53 Oct. 1	62 Oct. 8	53 Oct. 1	90¼ Feb. 16
450	4,085	7% prior lien	100	92¼	100	75	Sale	64	68⅜	65 Oct. 27	75 Oct. 1	65 Oct. 27	100 Feb. 24
130	2,110	Preferred 6% A	100	78⅝	87	59	Sale	53	60	55 Oct. 3	60 Oct. 5	55 Oct. 3	85 Mar. 25
270	1,250	Preferred 7% A	100	88⅝	91¾	70	Sale	63¼	95	64 Oct. 15	70 Oct. 1	64 Oct. 15	94¼ Apr. 27
60	4,510	Miller & Hart Inc conv pref	*	23½	Sale	-----	10	7½	11	6 Oct. 5	10½ Oct. 10	6 Oct. 5	24 Feb. 20
------	21,650	Minn-Moline Pow Impl com	*	-----	-----	-----	-----	-----	-----	-----	-----	3¾ May 18	6 Mar. 11
10	2,510	Miss Vall Util pr lien pref	*	92½	93½	53	Sale	63½	70	53 Oct. 1	53 Oct. 1	53 Oct. 1	96½ Apr. 2
100	3,000	$7 preferred	*	93½	95	75	82	62	70	68 Oct. 5	70 Oct. 3	68 Oct. 5	97 Jan. 14
13,450	192,550	Mo-Kan Pipe Line Co com	5	5⅝	Sale	1⅞	Sale	2⅛	Sale	1⅞ Oct. 1	3 Oct. 9	1⅞ Oct. 1	10⅞ Mar. 11
600	10,050	Modine Mfg com	*	32½	34	15	21	12	16	15 Oct. 6	16 Oct. 3	15 Oct. 6	38½ Jan. 6
200	2,870	Mohawk Rubber Co com	*	4½	6½	2	Sale	1	2¼	2 Oct. 1	2⅛ Oct. 16	2 Oct. 1	8 Mar. 28
------	1,430	Monighan Mfg Corp A	*	19	20	-----	-----	-----	-----	-----	-----	19 Jan. 5	25 Jan. 29
660	3,420	Monroe Chemical Co com	*	3½	5½	4	Sale	3¼	4	3 Oct. 6	4 Oct. 1	3 Oct. 6	5½ Jan. 26
190	2,350	Preferred	*	22	25	25	Sale	24⅝	26	25 Oct. 1	25⅞ Oct. 10	22 Jan. 3	33 May 15
550	21,550	Morgan Lithograph com	*	4⅝	Sale	1½	Sale	2¼	2½	1¼ Oct. 1	2¼ Oct. 20	½ Sept. 29	9 Feb. 11
150	1,740	Mosser Leather Corp com	*	8	10	6	6¼	5	6¼	5¾ Oct. 8	6 Oct. 7	5½ May 27	8¼ Apr. 4
------	130	Mountain States Pow pref	100	-----	94	70	85	70	85	-----	-----	79 July 24	93 May 26
350	6,000	Muncie Gear Co cl "A"	*	1	2	1⅛	Sale	1⅛	1½	1 Oct. 3	1⅜ Oct. 1	1 Oct. 3	6⅜ Apr. 11
450	6,300	Common	*	¾	2½	1	Sale	¾	⅞	⅝ Oct. 9	1 Oct. 1	⅝ Oct. 9	4¾ Apr. 10
200	11,300	Muskegon Mot Spec conv A	*	10¾	13	-----	10¾	9	10⅜	9 Oct. 21	10¼ Oct. 30	9 Oct. 21	15½ Feb. 25
250	3,350	Nachman Springfilled com	*	9	10	4	7	6	7	4½ Oct. 5	6½ Oct. 28	4½ Sept. 30	11½ Feb. 28
200	6,310	National Battery Co pref	*	24⅞	25	21	26	20	25	22 Oct. 2	25 Oct. 20	20 Mar. 30	33 Aug. 19
9,450	41,000	Nat Elec Power A part	*	23½	Sale	12¾	Sale	15½	Sale	11¼ Oct. 6	17½ Oct. 20	11¼ Oct. 6	28 Mar. 18
100	665	7% preferred	100	91	95	-----	-----	-----	-----	83 Oct. 13	83 Oct. 13	83 Oct. 13	95 Feb. 16
------	60	Without warrants		-----	-----	-----	-----	-----	-----	-----	-----	89 June 30	91 Mar. 25
6,150	95,375	Nat Family Stores Inc com	*	3⅛	Sale	⅝	Sale	¼	½	¼ Oct. 26	⅝ Oct. 1	¼ Oct. 26	6 Jan. 14
200	8,200	National Leather com	10	⅝	Sale	¼	½	¼	⅝	½ Oct. 13	½ Oct. 13	¼ Sept. 25	1 Jan. 8
		National Pub Service Corp—											
140	2,990	$3½ conv preferred	*	39⅝	41	27½	34¾	25½	31	23 Oct. 7	34½ Oct. 22	23 Oct. 7	47 Apr. 2
		Nat Republic Invest Trust—											
1,050	11,450	Allotment certificates	*	32	33	7½	Sale	4	6	4 Oct. 5	7½ Oct. 1	4 Oct. 5	31 Jan. 9
4,350	49,610	Nat Secur Invest Co com	1	5⅛	Sale	1	Sale	1½	3½	1 Oct. 1	1½ Oct. 20	1 Oct. 1	7⅛ Feb. 27
8,500	34,275	6% cumulative pref	100	67	67½	35	Sale	38	40	35 Oct. 1	40 Oct. 30	35 Oct. 1	76 Jan. 19
------	100	Nat Shareholders com	*	10	24⅞	-----	-----	-----	-----	-----	-----	10 Mar. 5	10 Mar. 5
3,550	66,060	National Standard com	*	25⅝	Sale	20	Sale	23½	Sale	20 Oct. 1	25 Oct. 23	20 Sept. 21	34½ Mar. 19
30	4,130	Nat Term Corp part pref	*	7	8½	3	4	2	3	3 Oct. 22	3 Oct. 22	3 Oct. 22	8 Feb. 5
2,250	13,300	Nat Union Radio Corp	*	1⅝	Sale	1⅛	Sale	1¼	1¾	1 Oct. 1	1¾ Oct. 1	1 Oct. 1	5 Feb. 24
1,180	77,485	Noblitt-Sparks Ind Inc com	*	40	40¼	18	Sale	18½	20	16 Oct. 2	25 Oct. 9	16 Oct. 2	47⅞ Mar. 19
------	20	Northern Paper Mills com	*	-----	40	-----	35	-----	25	-----	-----	40 May 12	40 May 12
2,700	31,900	North American Car com	*	26⅝	Sale	9½	Sale	9	10½	7 Oct. 6	12⅜ Oct. 21	7 Oct. 6	31 Feb. 21
500	11,550	Nor Amer Gas & Elec cl A	*	12	13	7	9	6½	10	6½ Oct. 2	8 Oct. 22	5 Sept. 18	13½ Feb. 9
3,600	186,100	Nor Amer Lt & Power com	*	62¼	Sale	27	Sale	32¼	38	20½ Oct. 1	41½ Oct. 22	20½ Oct. 1	74 Aug. 3
200	19,300	No & So Amer Corp A com	*	7¼	8	3	4	3	4	3 Oct. 7	3 Oct. 7	3 Sept. 30	11¼ Mar. 3
7,400	59,210	Northwest Bancorp com	50	31½	Sale	23⅝	Sale	23¼	24⅞	21½ Oct. 2	24¾ Oct. 28	21½ Oct. 2	37 Jan. 7
1,000	5,300	Northwest Eng Co com	*	10	15	6	Sale	6½	10	5 Oct. 6	6 Oct. 1	5 Oct. 6	18½ Mar. 9

* No par value. x Ex-dividend.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange STOCKS	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares	Shares											
180	2,100	Nor West Util pr lien pref..100	89¾	91½	83½	86	80	Sale	79 Oct. 29	85 Oct. 8	79 Oct. 29	102 Feb. 7
900	4,550	7% preferred.....100	-----	89½	57	Sale	78½	Sale	50 Oct. 3	82½ Oct. 17	50 Oct. 3	98 Feb. 7
20	40	Okla Gas & Elec 7% pref 100	-----	-----	105	112	95	105	97 Oct. 6	97 Oct. 6	97 Oct. 6	110 Sept. 9
250	4,000	Ontario Mfg Co com.....*	7	8	5⅛	8	5½	8	5 Oct. 7	5¼ Oct. 22	4 Sept. 16	10½ Feb. 11
40	590	Oshkosh Overall Co com....*	4¾	5¼	2	5	2	12½	2 Oct. 14	2 Oct. 14	2 Oct. 14	5½ Feb. 14
150	730	Convertible preferred....*	20½	-----	15	Sale	14	Sale	14 Oct. 31	15 Oct. 1	14 Oct. 31	22¾ Mar. 6
------	550	Pac Pub Serv Co cl A conv..*	13½	19½	-----	-----	-----	-----	-----	-----	20 Apr. 27	24¼ Mar. 27
900	7,850	Parker Pen (The) Co com..10	18	Sale	7½	Sale	8	10	6 Oct. 5	10 Oct. 13	6 Oct. 5	24½ Jan. 26
------	4,390	Peabody Coal Co B com.....*	3	5	3	4½	3	4½	-----	-----	2 May 6	5 Feb. 21
------	210	6% preferred.....100	55	70	49	-----	42	-----	-----	-----	55 May 7	60 Feb. 21
250	8,000	Penn Gas & Elec A com.....*	9⅛	11⅛	5½	6¾	5½	9	5½ Oct. 29	8½ Oct. 9	5½ Oct. 29	13½ May 8
------	522	Peoples Gas Lt & Coke....100	201	Sale	-----	-----	141	145	-----	-----	195¼ Aug. 13	225 Jan. 14
400	28,450	Rights.....	10	Sale	-----	-----	-----	-----	3½ Oct. 30	4 Oct. 30	3½ Oct. 30	13 Jan. 15
110	160	Peoples Lt & Pr A com.....*	-----	21	-----	24½	-----	-----	1¾ Oct. 29	1¾ Oct. 29	1¾ Oct. 29	18 May 21
700	24,200	Perfect Circle (The) Co.....*	28	Sale	28	34	30	31	27 Oct. 6	31 Oct. 21	24⅜ Apr. 30	40¼ Aug. 26
21,900	113,100	Pines Winterfront com.....5	15¼	Sale	11	Sale	12	Sale	10 Oct. 2	13¼ Oct. 8	10 Oct. 2	22⅜ Apr. 9
500	76,850	Polymet Mfg Corp com.....*	1¼	2	1⅜	Sale	1⅛	2	1⅛ Oct. 2	1½ Oct. 1	1⅛ Sept. 17	6½ Mar. 17
------	1,550	Poor & Co class B common..*	-----	-----	-----	-----	-----	-----	-----	-----	4¼ Feb. 26	5 Feb. 26
50	11,650	Potter Co (The) com.....*	6¼	Sale	1⅝	4	1¾	4	2½ Oct. 20	2½ Oct. 20	1⅛ Sept. 21	13 Mar. 19
7,050	21,400	Process Corporation com...*	4	Sale	3⅛	4	6	7	3½ Oct. 13	8 Oct. 29	3⅛ Sept. 16	8 Oct. 29
1,625	34,410	Pub Serv of Nor Ill com.....*	200¾	Sale	164	Sale	150	160	149 Oct. 8	166 Oct. 1	149 Oct. 8	262 Feb. 27
350	8,825	Common.....100	200¼	Sale	160	170	150	160	150 Oct. 8	165 Oct. 10	150 Oct. 8	265 Feb. 26
------	46,600	Rights.....	16¾	Sale	-----	-----	-----	-----	-----	-----	16⅜ Jan. 2	23 Feb. 2
430	3,670	6% preferred.....100	123½	Sale	108½	Sale	110	115	105 Oct. 6	114½ Oct. 14	100 Sept. 30	137 Mar. 13
330	2,230	7% preferred.....100	124½	129	120	Sale	111	155½	112 Oct. 5	120 Oct. 1	100 Sept. 30	147 Feb. 14
------	20	Pub Util Sec Corp $7 pref...*	-----	82	-----	50	-----	50	-----	-----	40 Sept. 14	40 Sept. 14
28,150	176,740	Q-R-S De Vry Corp (The)...*	2	5	1¾	Sale	1½	Sale	1⅛ Oct. 5	2 Oct. 21	⅝ June 19	5½ Mar. 27
3,880	18,775	Quaker Oats Co com.....*	157	Sale	107	Sale	106	Sale	93 Oct. 6	112 Oct. 10	93 Oct. 6	170 Jan. 27
490	6,325	Preferred.....100	112½	113	115	Sale	111¾	114½	113 Oct. 9	117 Oct. 3	113 Jan. 5	122 Aug. 12
2,350	39,900	Railroad Shares Corp com..*	3⅞	Sale	2	Sale	2	2⅛	1⅝ Oct. 1	2⅛ Oct. 13	1⅝ Oct. 1	5 Feb. 20
700	10,280	Rath Packing Co com.....10	19½	Sale	12	15½	15	Sale	14½ Oct. 2	15½ Oct. 14	14⅜ Sept. 30	20⅞ Jan. 28
150	47,300	Raytheon Mfg Co com.....*	3	3½	2⅛	Sale	2	4	2½ Oct. 1	2½ Oct. 1	1½ Sept. 18	15½ Mar. 21
200	5,958	Reliance Internat Corp A..*	2⅛	2⅝	1¼	2	1¼	1½	1⅜ Oct. 7	1⅜ Oct. 7	1¼ Sept. 30	6 Mar. 14
1,400	9,150	Reliance Mfg Co Common.10	6⅝	7¼	7½	Sale	8½	9	7⅝ Oct. 5	9⅞ Oct. 24	5 Apr. 27	10½ Aug. 7
50	200	Preferred.....100	-----	91	80½	-----	80½	-----	80½ Oct. 9	80½ Oct. 9	80 Apr. 1	82½ Aug. 20
------	15,050	a Republic Gas Corp com. *	6½	8	-----	8	-----	8	-----	-----	8¼ Mar. 12	13¾ Apr. 13
------	1,260	Richards (Elmer) Co pref...*	-----	6	-----	2½	-----	2½	-----	-----	⅜ Jan. 29	6½ Feb. 16
------	2,350	Rollins Hos Mills conv pref.*	30¼	Sale	10	21	11	18	-----	-----	21 Sept. 26	38 Feb. 28
1,450	8,800	Ross Gear & Tool com.....*	20½	22½	19	Sale	19	Sale	19 Oct. 1	19 Oct. 1	19 May 8	29 Feb. 18
5	325	Ryan Car Co (The) com.....*	¾	5	⅝	1	¾	Sale	¾ Oct. 31	¾ Oct. 31	¾ Oct. 31	1⅛ Apr. 6
3,150	10,650	Ryerson & Son Inc com....*	25	25½	16	Sale	14⅜	Sale	14⅜ Oct. 31	16 Oct. 1	14⅜ Oct. 31	26 Jan. 7
70	2,370	Sally Frocks Inc com.....*	4½	Sale	3	4	3	3½	3 Oct. 23	3⅞ Oct. 20	3 Sept. 24	9 Mar. 2
750	12,270	Sangamo Electric Co.....*	23	26	15	18½	16	19	16 Oct. 2	19½ Oct. 20	16 Oct. 2	26½ Feb. 9
------	200	Preferred.....100	90	100	-----	95	-----	100	-----	-----	95 Mar. 25	95 Mar. 25
------	14,650	Saxet Co common.....*	6½	8	-----	-----	-----	-----	-----	-----	8½ Mar. 12	13½ Apr. 13
------	2,855	Seaboard Pub Serv Co $6 pfd *	67½	-----	-----	54¾	30	45	-----	-----	55 June 26	85 Jan. 7
880	8,605	Convertible preferred....*	45	47½	37	40	36	38	36 Oct. 30	41¾ Oct. 15	36 Oct. 30	48 Feb. 6
8,850	127,350	Seaboard Util Shares com..*	3¼	Sale	1¾	Sale	2⅛	2¼	1½ Oct. 1	2¼ Oct. 17	1½ Sept. 21	5½ Jan. 9
350	22,750	Segal Lock & H Co com.....*	-----	-----	2¾	4⅛	3	4½	3½ Oct. 15	3⅝ Oct. 28	3⅜ Sept. 21	7⅝ June 9
260	5,014	Signode Steel Strap Co pf.30	19	Sale	10	11½	7⅝	17⅞	7 Oct. 16	8½ Oct. 2	7 Oct. 16	20 Jan. 7
50	960	Common.....*	9	Sale	2	3	2	7½	2 Oct. 2	2 Oct. 2	2 Sept. 16	9½ Jan. 19
------	205	Purchase warrants.....	-----	⅜	-----	¾	-----	¾	-----	-----	¼ Feb. 6	¼ Feb. 6
------	1,270	Sivyer Steel Casting Co com.*	17	21	-----	15	-----	15	-----	-----	13 Feb. 13	17 Jan. 22
450	3,400	So Colo Pow Elec A com....25	20	21½	19	Sale	16½	18	17 Oct. 6	19 Oct. 1	17 Oct. 6	24 Mar. 20
5,150	58,075	Southern Union Gas com...*	7⅝	8⅛	3½	Sale	4	4¼	2¾ Oct. 5	5 Oct. 21	2¾ Oct. 5	12 Feb. 18
------	2,350	Rights.....	-----	-----	-----	-----	-----	-----	-----	-----	1-16 Feb. 19	⅛ Feb. 14
1,350	1,350	South East G & W part A...*	-----	-----	-----	-----	1⅝	Sale	¾ Oct. 28	1¾ Oct. 31	¾ Oct. 28	1¾ Oct. 31
------	10	Southwest Dairy Prod com..*	-----	-----	-----	-----	-----	-----	-----	-----	1¾ Mar. 4	1¾ Mar. 4
660	4,250	Southw G&E Co 7% pref.100	94	Sale	75¼	Sale	78⅝	80	75¼ Oct. 1	91¾ Oct. 14	75 Sept. 30	98¼ Mar. 17
80	3,240	Southw Lt & Power pref....*	89	93	60	70	60	84	60 Oct. 5	68 Oct. 23	60 Sept. 28	94¼ Jan. 26
------	2,000	Spiegel May Stern Inc com..*	7	-----	-----	-----	-----	-----	-----	-----	9½ Feb. 27	9½ Feb. 27
140	1,080	St Louis Nat Stock Yards..*	-----	-----	55	60	52	-----	51 Oct. 5	55 Oct. 2	51 Oct. 5	70 June 1
700	29,600	Standard Dredge conv pref.*	13	Sale	3¼	4½	4	5	3¼ Oct. 7	4½ Oct. 26	3 Sept. 22	16 Jan. 13
150	12,500	Common.....*	6	6½	-----	-----	1⅝	1⅞	1½ Oct. 5	1⅞ Oct. 7	1½ Aug. 28	8 Jan. 3
50	700	Standard Pub Service A ...*	6½	Sale	½	3	-----	2¾	2⅞ Oct. 7	2⅞ Oct. 7	1 Sept. 11	9 Jan. 2
------	170	Standard Telephone pref...*	-----	-----	70	100	68¼	100	-----	-----	78½ June 3	80 May 13
400	10,700	Steinite Radio Co.....*	½	⅝	⅛	¼	⅛	¼	¼ Oct. 5	¼ Oct. 5	⅛ Oct. 5	1 Feb. 24
120	1,480	Storkline Fur conv pref....25	-----	10½	5⅛	8⅞	6	8¾	5⅛ Oct. 6	8¾ Oct. 15	5⅛ Oct. 6	14 Apr. 15
100	2,600	Studebaker Mail Order cl A.*	1	3½	1¼	5	½	⅞	1¼ Oct. 20	1¼ Oct. 20	½ Sept. 3	3½ Mar. 3
------	450	Common.....*	⅞	1	-----	1½	-----	¾	-----	-----	½ July 15	1 Jan. 6
------	900	Stuz Motor Car com.....*	17½	18½	-----	-----	-----	-----	-----	-----	18⅞ Jan. 6	20¾ June 20
1,500	15,250	Super Maid Corp com.....*	4½	Sale	2½	Sale	2	2¾	2½ Oct. 1	3½ Oct. 1	2 Aug. 27	7 Feb. 11
10	810	Sutherland Paper Co com..10	6⅞	8½	3⅞	6⅛	3¾	6	3⅞ Oct. 24	3⅞ Oct. 24	3⅞ Oct. 24	10 Feb. 21
32,800	218,180	Swift & Co stk 25	28⅝	Sale	23	Sale	22¾	Sale	20½ Oct. 6	24 Oct. 13	20½ Oct. 6	30½ Jan. 5
29,300	251,810	Swift International.....15	36½	Sale	30⅛	Sale	31½	Sale	28½ Oct. 5	31½ Oct. 31	27½ Sept. 21	40½ Apr. 14
350	7,890	Telephone Bond & Share A.*	53	54	50	Sale	45½	48	46½ Oct. 13	50 Oct. 1	46½ Oct. 13	55½ Feb. 25
210	1,060	First preferred.....100	99	102	97	Sale	97½	98½	93 Oct. 6	98½ Oct. 23	93 Oct. 6	104 Feb. 25
------	1,420	Tenn Prod Corp com.....*	3	6⅝	-----	6	-----	5	-----	-----	5 Jan. 14	7½ Feb. 9
100	230	Texas-Louisiana Pow pf..100	-----	76	-----	-----	-----	15	12 Oct. 13	12 Oct. 13	12 Oct. 13	70 Feb. 17
2,000	24,150	Thompson (J R) com.....25	25	26½	16½	Sale	16⅝	18	15 Oct. 5	18½ Oct. 9	15 June 16	34 Mar. 3
------	8,000	Time-O-Stat Controls pf A.*	16⅝	Sale	-----	-----	-----	-----	-----	-----	16⅝ Jan. 2	26¼ Feb. 20
50	7,800	Transformer Corp of Am com*	2	3	⅝	1	⅝	1¼	⅝ Oct. 9	⅝ Oct. 9	½ July 9	4½ May 9
------	780	Twelfth Street Stores A....*	10⅜	13¼	-----	7	5⅜	7½	-----	-----	8 June 9	11 Feb. 10
------	270	Stock purchase warrants..	-----	½	⅛	⅝	¼	½	-----	-----	⅛ Apr. 30	½ Mar. 31
------	100	20 Wacker Drive $6 pref....*	-----	80	-----	70	20	70	-----	-----	41 Sept. 17	47 Apr. 22
------	14,790	Twin States Natural Gas— Participating A.....*	1⅛	Sale	-----	-----	-----	-----	-----	-----	½ Apr. 29	2 Jan. 6
200	1,400	Union Carbide & Carbon...*	57¼	57¾	-----	-----	-----	-----	35⅝ Oct. 27	35⅝ Oct. 27	35⅝ Oct. 27	68 Mar. 10
1,150	30,150	United Amer Util Inc com...*	6⅝	Sale	1½	Sale	1¼	1½	1 Oct. 6	2¼ Oct. 1	1 Oct. 6	9 Feb. 20
100	13,400	Class A.....*	12	Sale	-----	10¼	-----	6½	5 Oct. 17	6½ Oct. 17	5 Oct. 17	16 Feb. 20
250	16,437	Unit Corp of Amer pref....*	7	Sale	1¼	2	1¼	1⅝	1¼ Oct. 22	1½ Oct. 2	1 July 14	12½ Feb. 24
650	104,130	United Gas Corp common..*	-----	-----	3½	Sale	3	4	2⅝ Oct. 5	3½ Oct. 1	2⅝ Oct. 5	11¾ Feb. 26
------	600	United Paper Board Co pf.100	-----	-----	-----	30	-----	-----	-----	-----	28 Apr. 7	28 Apr. 7
250	4,900	United Ptrs & Pubs com....*	10	Sale	-----	2	2	Sale	2 Oct. 23	2¼ Oct. 30	2 Sept. 25	10 Jan. 2
200	2,660	Convertible preferred....*	14	15	-----	8	5	Sale	5 Oct. 30	5 Oct. 30	5 July 1	16½ Jan. 7
------	200	United Pub Util $6 pref.....*	-----	66	-----	-----	24	-----	-----	-----	40 Sept. 14	65 Mar. 2
10,930	115,200	U S Gypsum.....20	38	Sale	25¼	Sale	25½	27	21 Oct. 2	28⅞ Oct. 22	21 Oct. 2	49 Mar. 19
120	1,880	Preferred.....100	117	Sale	125	126½	118	120	114 Oct. 6	116 Oct. 28	114 Oct. 6	134 June 17
------	1,120	U S Lines Inc pref.....*	5¾	6¾	-----	2¼	-----	-----	-----	-----	2½ June 16	6¼ Jan. 7
105,000	1,666,380	U S Radio & Telev com.....*	14½	Sale	13⅞	Sale	18	Sale	12⅝ Oct. 6	19½ Oct. 26	12 Sept. 22	35½ Aug. 3
3,300	100,601	Utah Radio Products com..*	2¼	Sale	1⅝	Sale	1⅞	Sale	1½ Oct. 22	2 Oct. 2	1½ Sept. 30	5¼ Feb. 17
8,650	120,900	Utility & Ind Corp com.....*	5⅞	Sale	3¾	Sale	3⅞	4	3 Oct. 6	4¼ Oct. 13	3 Oct. 6	9⅝ Feb. 27
7,950	61,770	Convertible preferred....*	15	Sale	13	Sale	12⅞	Sale	8½ Oct. 5	13¾ Oct. 24	8½ Oct. 5	19¾ Feb. 26
------	19,950	Utilities Pow & Lt Corp A..*	22	22½	11½	13	12½	13¼	-----	-----	17¼ Sept. 17	30⅝ Mar. 6
50	27,550	Common non-voting.....*	9	Sale	4½	6½	4	5	4⅞ Oct. 13	4⅞ Oct. 13	4¼ Sept. 29	14½ Feb. 26
30	580	Van Sicklen Corp part A....*	-----	9½	¼	3¼	¼	1½	¼ Oct. 30	¼ Oct. 30	¼ Oct. 30	6⅞ Jan. 27
400	7,540	Viking Pump Co Pref.....*	25	27	25½	Sale	23½	24½	24½ Oct. 17	26¼ Oct. 2	24½ Oct. 17	29 Mar. 9
50	4,650	Common.....*	-----	9½	6	7	5½	6	6 Oct. 2	6 Oct. 2	6 Oct. 2	12½ Mar. 4
------	40	Vogt Mfg Corp common.....*	5	-----	-----	-----	-----	-----	-----	-----	8½ May 4	8½ May 4
------	4,410	Vorclone Corp part pref....*	1	2	1	8	-----	-----	-----	-----	1 June 3	8½ Mar. 12
4,100	25,650	Vortex Cup Co com.....*	19	20	15⅝	Sale	15½	16¼	11¾ Oct. 15	16¾ Oct. 10	11¾ Oct. 15	23 Mar. 9
2,050	19,210	Class A.....*	25⅝	Sale	24	Sale	24	Sale	23 Oct. 2	25 Oct. 8	23 Oct. 2	29 Feb. 17
1,350	24,110	Wahl Co com.....*	2	Sale	1	1½	1¼	Sale	1 Oct. 13	1¼ Oct. 10	1 June 1	4 Apr. 14
24,000	686,750	Walgreen Co com.....*	-----	-----	12¾	Sale	12⅝	Sale	12 Oct. 1	14⅝ Oct. 20	12 Oct. 1	29½ Mar. 26
------	510	Stock purchase warrants.*	2	-----	3	4⅞	2	3	-----	-----	4 May 18	10 Mar. 26
------	150	Warchel Corp com.....*	-----	8	-----	10	-----	10	-----	-----	2 Jan. 6	2½ Jan. 20
------	1,330	Convertible preferred....*	10	12½	-----	-----	-----	7	-----	-----	8 June 25	10 Jan. 6
------	7,235	Ward (Montgom) & Co cl A.*	-----	97	-----	93	75	85	-----	-----	93 July 13	104½ Apr. 17
310	5,580	Waukesha Motor Co com...*	45	Sale	35	Sale	37	Sale	35 Oct. 1	40 Oct. 10	35 Sept. 25	73 Feb. 21
------	3,170	Wayne Pump Co com.....*	5½	7	2	2½	1	1¾	-----	-----	2 Apr. 27	6¾ Feb. 24
300	2,990	Convertible preferred....*	20¼	22	4½	8	4⅞	6	4½ Oct. 5	6 Oct. 3	4 Sept. 24	28 Feb. 25
450	5,860	Western Con Util Inc A....*	12	15¾	6	8½	6¼	8	4 Oct. 8	8 Oct. 19	4 Oct. 8	22 Jan. 23
70	4,300	Western Grocer Co com....25	12¾	16½	5	7¾	-----	8	4 Oct. 15	5 Oct. 6	4 Oct. 15	15 Mar. 10
1,880	24,970	West P L & Tel class A.....*	22¼	Sale	20	Sale	18½	Sale	18½ Oct. 31	20½ Oct. 17	18½ Oct. 31	23½ July 7
------	168,460	Wextark Radio Stores com.*	2	Sale	-----	-----	-----	-----	-----	-----	⅛ June 15	3 Jan. 3
------	1,979	Wieboldt Stores Inc.....*	12	13¾	-----	8½	3	8	-----	-----	9¼ Sept. 24	14½ Jan. 15
350	2,100	Williams Oil-O-Mat com....*	5	6	-----	4	4½	5	2 Oct. 3	5 Oct. 23	2 Sept. 29	6 Jan. 5
------	100	Wil-Low Cafeterias Inc com.*	5	-----	-----	-----	-----	-----	-----	-----	5 Jan. 7	5 Jan. 7
6,850	112,940	Wisconsin Bankshares com 10	5⅝	Sale	4	Sale	4½	4½	4 Oct. 1	4½ Oct. 20	4 Sept. 29	6⅝ Jan. 18
------	750	Wolverine Portland Cement10	3	4	-----	1⅝	1¼	4	-----	-----	1½ Aug. 12	2¾ Apr. 18
------	110	Woodruff & Edw Inc part A.*	-----	10	½	5½	-----	-----	-----	-----	10½ Feb. 2	10½ Feb. 2
1,850	34,621	Yates-Amer Mach part pref.*	4¼	Sale	2¼	Sale	2	2¼	1½ Oct. 5	2¼ Oct. 1	1½ Oct. 5	9 Feb. 17
3,650	33,300	Yellow Cab Co Inc (Chic)..*	21	Sale	13⅝	Sale	13	15	12¼ Oct. 6	15 Oct. 2	7⅞ Sept. 25	23½ Mar. 19
1,900	77,255	Zenith Radio Corp com.....*	2⅝	Sale	1¼	1½	1⅝	Sale	1¼ Oct. 14	1⅝ Oct. 20	1¼ Oct. 14	5⅝ Feb. 27

a Formerly the Saxet Company.

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	736,738	924,195	October	$208,600	$568,500
Jan. 1 to Oct. 31		7,416,288	9,115,228	Jan. 1 to Oct. 31	2,585,100	3,860,340

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Boston Stock Exchange BONDS	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Lowest.	Range Since Jan. 1. Highest. Sale Prices.	Range Since Jan. 1. Highest.
$	$		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
68,000	637,000	Amoskeag Mfg Co 6s.....1948	71	75	72	Sale	60¾	63	60	Oct. 20	72	Oct. 1	60	Oct. 20	81	Mar. 26
------	5,000	Boston Elevated 4s.....1935	-----	-----	-----	-----	92	98	------	------	------	------	97¼	Aug. 4	97¼	Aug. 4
------	29,000	Boston & Maine 4½s.....1944	-----	-----	-----	-----	-----	-----	------	------	------	------	69	Sept. 16	97	Mar. 16
3,000	17,000	Brown Co 5½s.....1946	-----	-----	-----	72	55	-----	57	Oct. 14	58	Oct. 14	57	Oct. 14	76½	Mar. 25
------	2,000	5½s.....1950	-----	-----	-----	-----	-----	-----	------	------	------	------	97	Mar. 16	67¼	Aug. 17
5,000	7,000	Canad'n Intl Paper Co 6s.1949	-----	80	-----	-----	-----	-----	50	Oct. 20	50	Oct. 20	50	Oct. 20	66	July 14
1,000	1,000	Central Manhattan Prop Sec 5s.....1946	-----	-----	-----	-----	-----	-----	39	Oct. 9	39	Oct. 9	39	Oct. 9	39	Oct. 9
------	1,000	Central Power & Light 5s 1956	92	-----	-----	-----	-----	-----	------	------	------	------	94⅝	May 13	94⅝	May 13
------	52,300	Chic Jct Ry & U S Yds 4s.1940	93½	-----	-----	-----	-----	92	------	------	------	------	93½	Jan. 7	95¼	Aug. 12
16,000	149,000	5s.....1940	100½	-----	102½	Sale	100	102¼	100	Oct. 10	102½	Oct. 1	100	Oct. 10	104	July 28
------	15,800	Chic Milw & St Paul 5s.....	-----	-----	-----	-----	-----	-----	------	------	------	------	21½	May 11	35	Jan. 9
------	1,000	Dallas Ry & Term 6s.....1951	66	76	53	80	-----	80	------	------	------	------	72	Feb. 7	72	Feb. 7
25,000	295,000	Mass St RR ser A 4½s.....1948	25	28	20	21	24½	Sale	23¼	Oct. 20	28	Oct. 22	20	Sept. 30	34	June 29
14,000	107,000	Series B 5s.....1948	-----	32¼	25	Sale	25	-----	24	Oct. 5	25	Oct. 1	23½	Feb. 2	35	Jan. 2
------	22,000	Series C 6s.....1948	-----	-----	27	-----	25	-----	------	------	------	------	27	Sept. 28	44	Mar. 16
4,000	25,000	Series D 6s.....1948	-----	57	27	45	25	-----	25	Oct. 30	25	Oct. 30	25	Oct. 30	52	Feb. 28
------	3,000	Series E 6s.....1948	-----	-----	27¼	-----	27	-----	------	------	------	------	48	Mar. 16	48	Mar. 16
------	20,000	Hood Rubber 7s.....1396	-----	-----	45	-----	47¾	-----	------	------	------	------	64	July 9	79	Mar. 14
------	5,000	Houston Lt & Pow 4½s.1978	-----	-----	89¾	-----	89¼	-----	------	------	------	------	92	Jan. 28	92	Jan. 28
------	5,000	Series E 4½s.....1981	-----	-----	90½	-----	-----	-----	------	------	------	------	98½	June 23	98½	June 23
------	1,000	Hungarian Disc & Ex Bk 7s'63	-----	-----	-----	-----	-----	40	------	------	------	------	82½	Mar. 6	82½	Mar. 6
------	25,000	Interboro Tran 5s unstpd '66	-----	-----	-----	-----	-----	-----	------	------	------	------	70	June 8	75½	June 16
------	3,000	Iowa Central Ry 5s.....1938	-----	-----	-----	-----	-----	-----	------	------	------	------	16	Jan. 28	16	Jan. 26
------	15,000	Kan City Mem & Birm 4s.1934	-----	-----	-----	-----	-----	-----	------	------	------	------	98½	Feb. 5	99	Jan. 25
2,000	47,000	Income 5s.....1934	99¾	-----	-----	-----	-----	-----	98	Oct. 9	98	Oct. 9	97	June 10	100	Feb. 17
------	28,000	Maine Central Ry 4½s.....1935	-----	-----	-----	-----	-----	-----	------	------	------	------	98	Apr. 8	98¼	June 18
6,000	67,200	Mass Gas 4½s.....1931	99	-----	100	100½	100	100½	100	Oct. 7	100	Oct. 7	100	Jan. 6	102	Aug. 20
------	6,000	Mass Gas Co 5s.....1955	-----	-----	93¼	-----	91	-----	------	------	------	------	101¼	July 14	101¼	July 14
------	7,500	Miss River Power Co.....1951	-----	-----	104½	-----	99¾	-----	------	------	------	------	101	Apr. 13	104½	Sept. 25
------	16,000	Nat Hun Ind & Mtg In 7s 1948	-----	-----	20	-----	25	40	------	------	------	------	44	Aug. 25	80½	Mar. 25
------	3,000	New Eng Power Assoc 5s.....	80	82	-----	-----	-----	-----	------	------	------	------	87	Apr. 13	88	Feb. 25
29,000	243,000	New Engl Tel & Tel 5s...1932	100⅛	101	101	Sale	100	Sale	100	Oct. 8	101¼	Oct. 26	100	Oct. 8	102¾	Sept. 1
------	6,000	New River 5s.....1934	91	94	-----	-----	-----	-----	------	------	------	------	92	Feb. 19	92	Feb. 19
16,000	139,100	P C Pocahontas deb 7s...1935	106	119	95	100	91½	100	95	Oct. 2	95	Oct. 2	95	Oct. 2	115	Mar. 2
10,000	10,000	Power Gas-Water Sec 5s.1948	-----	-----	-----	-----	-----	-----	35	Oct. 19	35	Oct. 19	35	Oct. 19	35	Oct. 19
------	10,000	Ruhr Chemical Corp 6s..1948	60¾	-----	-----	-----	-----	-----	------	------	------	------	66⅝	Jan. 10	66⅝	Jan. 10
------	1,000	Second Internat Sec 5s..1948	-----	-----	-----	-----	-----	-----	------	------	------	------	69	Jan. 12	69	Jan. 12
------	500	Sevilla-Biltmore 7½s.....1937	-----	-----	-----	-----	-----	-----	------	------	------	------	85	Jan. 19	85	Jan. 19
22,000	38,500	Swift & Co 5s.....1944	102⅛	-----	100½	-----	101½	-----	101½	Oct. 23	102⅛	Oct. 15	101½	Oct. 23	104	June 19
------	10,000	Texas Power & Light 5s..1956	-----	-----	93¼	-----	89¼	-----	------	------	------	------	99	Jan. 12	99	Jan. 12
------	10,000	Wash & Sub Co 5½s.....1941	-----	-----	-----	-----	-----	-----	------	------	------	------	97	Mar. 9	97	Mar. 9
10,000	10,000	West End St Ry 4s.....1932	-----	-----	-----	-----	-----	-----	99¼	Oct. 14	99¼	Oct. 14	99¼	Oct. 14	99¼	Oct. 14
18,000	262,000	Western Tel & Tel 5s.....1932	101	Sale	100¼	Sale	100½	100¾	99¾	Oct. 15	100¼	Oct. 1	99¾	Oct. 15	101⅝	Jan. 28
Shares.	Shares.	STOCKS Par.														
580	6,254	Boston & Albany.....100	173½	Sale	176	Sale	150	Sale	150	Oct. 31	176	Oct. 1	150	Oct. 31	185	Mar. 10
7,597	61,327	Boston Elevated.....100	-----	72¾	85½	Sale	84¾	Sale	80	Oct. 1	86	Oct. 1	64	Apr. 29	95¾	July 3
------	5,444	Preferred.....100	-----	83	-----	-----	-----	-----	------	------	------	------	76½	Apr. 28	102	June 11
------	8,108	First preferred.....100	99½	103	-----	-----	-----	-----	------	------	------	------	98⅝	Jan. 7	113	June 11
------	21,283	Second preferred.....100	88	90	-----	-----	-----	-----	------	------	------	------	82	Apr. 24	104¼	Aug. 17
------	35	Boston & Maine Pref			-----	-----	-----	-----	------	------	------	------	58	May 26	60	Jan. 26
------	200	Common stamped.....	-----	-----	-----	-----	-----	-----	------	------	------	------	32⅝	Aug. 21	32⅝	Aug. 21
------	100	Series A 1st pref unstpd...	-----	-----	-----	-----	-----	-----	------	------	------	------	71½	Mar. 12	71½	Mar. 12
------	321	Class C 1st preferred...100	93	-----	-----	-----	-----	-----	------	------	------	------	86⅞	Jan. 9	105	Feb. 21
------	25	Class D 1st preferred...100	137⅞	-----	-----	-----	-----	-----	------	------	------	------	112	Jan. 27	112	Jan. 27
306	13,483	Bost & Maine prior pf stpd 100	-----	-----	-----	87½	85	Sale	82	Oct. 19	87	Oct. 17	82	Oct. 19	107	Feb. 24
124	2,594	Ser A 1st pref stamped..100	70	Sale	40	53	37	40	40	Oct. 28	40⅛	Oct. 29	40	Sept. 23	75	Jan. 20
------	804	Ser B 1st pref stamped..100	104¼	Sale	-----	86	-----	75	------	------	------	------	86	Sept. 16	115	Feb. 3
------	264	Ser C 1st pref stamped..100	98	100	-----	88	-----	88	------	------	------	------	95	Jan. 20	103	Feb. 5
------	164	Ser D 1st pref stamped..100	137⅞	Sale	-----	94	-----	90	------	------	------	------	95¼	Sept. 23	145	Mar. 17
15	569	Boston & Providence.....100	168	Sale	174	-----	160	-----	170	Oct. 29	170	Oct. 29	168	Jan. 2	182	Mar. 3
------	34	Chic Jct Ry & U S Y Com.100	100	-----	153	-----	153	-----	------	------	------	------	153	Apr. 8	155	Mar. 3
135	884	Preferred.....	-----	-----	101	Sale	-----	100	100	Oct. 2	101	Oct. 1	100	Jan. 6	106½	May 28
------	170	Conn & Pass River pref...100	-----	105	100¼	-----	-----	103	------	------	------	------	102½	Jan. 7	103	Jan. 14
424	1,475	East Mass St Ry Co.....100	65c	-----	1	-----	50c.	1	50c.	Oct. 21	1	Oct. 9	50c	Oct. 21	2	Aug. 14
395	3,325	First preferred.....100	5	10	5	-----	4	5	3¼	Oct. 5	5	Oct. 5	3¼	Oct. 5	9	Mar. 24
225	2,050	Preferred B.....100	6	8	3	Sale	2½	5	2⅝	Oct. 21	3	Oct. 1	2½	May 2	10	Jan. 10
110	2,760	Adjustment.....100	1¾	2	2	2¼	2	-----	2	Oct. 9	2	Oct. 9	2	Jan. 5	4	Jan. 10
------	2,322	Maine Central.....100	-----	63	-----	31	-----	23¾	------	------	------	------	30	Sept. 8	63	Mar. 3
------	10	Preferred.....100	-----	84	-----	70	-----	-----	------	------	------	------	80	May 26	80	May 26
2,219	13,154	N Y N H & Hartford.....100	75⅝	Sale	40⅝	Sale	41⅞	Sale	30⅛	Oct. 5	46¾	Oct. 20	30⅛	Oct. 5	92⅞	Feb. 25
------	163	Northern New Hampshire 100	-----	-----	107	-----	107	-----	------	------	------	------	108	Jan. 28	113	Apr. 22
------	389	Norwich & Worcester pf.100	130	135	-----	-----	-----	-----	------	------	------	------	130	Jan. 3	142	Feb. 14
41	2,556	Old Colony.....100	-----	130	-----	125	110	125	100	Oct. 10	117½	Oct. 23	110	Oct. 10	140	Mar. 1
11,323	67,041	Pennsylvania RR.....50	57½	Sale	33⅝	Sale	32⅛	Sale	29½	Oct. 28	38⅝	Oct. 9	29½	Oct. 28	68⅞	Feb. 19
------	285	Providence & Worcester..100	-----	175	-----	173	-----	155	------	------	------	------	175	Jan. 3	181½	Apr. 15
------	653	Vermont & Massachusetts 100	105	-----	111	120	110	117	------	------	------	------	117	Sept. 16	122	Feb. 16
		MISCELLANEOUS—														
805	16,594	American Founders Corp....	3¾	Sale	3	8	4½	7	3½	Oct. 8	7	Oct. 20	3½	Oct. 8	15½	Feb. 20
1,503	16,429	Amer & Continental Corp...	9	10	87½c	Sale	1⅝	1¾	87½c	Oct. 1	2	Oct. 9	87½c	Oct. 1	6½	June 24
2,065	4,674	Amer Pneumatic Service...25	2½	Sale	1⅛	1½	1	Sale	60c	Oct. 28	2	Oct. 2	60c	Oct. 28	4	Feb. 11
895	4,434	Preferred.....50	7	9	3½	5	3⅛	Sale	2⅞	Oct. 19	4⅛	Oct. 16	2⅞	Oct. 19	11	Feb. 20
30	799	First preferred.....50	39	44	-----	34	22	25	22	Oct. 16	22	Oct. 16	22	Oct. 16	44	Feb. 13
------	46	2d preferred.....	-----	-----	-----	-----	-----	-----	------	------	------	------	3	Sept. 8	7	Mar. 12
40,271	199,791	Amer Telep & Teleg.....100	178¾	Sale	129⅝	Sale	138	Sale	120⅞	Oct. 5	142⅝	Oct. 21	120⅞	Oct. 5	201⅞	Feb. 26
2,469	30,420	Amoskeag Mfg Co.....*	7	7¾	5¼	Sale	4	5	4	Oct. 29	5¾	Oct. 1	4	Oct. 29	14	Mar. 26
600	12,588	Aviation Sec of New Engl....	1⅝	2½	2½	3½	2	2½	1⅞	Oct. 23	2¼	Oct. 23	1⅞	Oct. 23	5¼	Mar. 26
1,229	11,992	Bigelow-Hartf Carpet.....*	22½	24	25¾	Sale	24	27	20	Oct. 5	28	Oct. 20	20	Oct. 5	35	Aug. 3
55	576	Preferred.....100	82½	83½	84¼	Sale	-----	85	75	Oct. 3	84¼	Oct. 1	75	Oct. 3	85	Jan. 3
1,005	10,847	Boston Personal Prop Trust..	18½	19	14	Sale	13	14	12	Oct. 6	14	Oct. 1	12	Oct. 6	21½	Feb. 24
203	5,592	Brown & Co pref.....	50	Sale	12	-----	-----	14	12	Oct. 5	16	Oct. 20	11	Sept. 19	66	Aug. 27

* No par value *a* Assessment paid. *x* Ex-dividend.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Boston Stock Exchange Stocks	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.											
------	1,650	Brown & Durrel Co common	2	-----	1½	-----	1½	-----	-----	-----	2¼ Sept. 18	5 Mar. 17
------	29,217	Columbia Graphophone	-----	-----	-----	-----	-----	-----	-----	-----	4¼ Sept. 28	16½ Mar. 14
220	953	Continental Securities Corp	16	18	5	Sale	3	5	3 Oct. 15	5 Oct. 1	15 Oct. 3	28½ Mar. 20
------	10	Preferred	50	60	-----	-----	-----	60	-----	-----	48¾ June 8	50 Jan. 19
1,450	7,593	Crown Cork Internat Corp	7¼	Sale	1¾	Sale	2	2½	1¼ Oct. 5	2 Oct. 17	1¼ Oct. 5	8 Mar. 3
280	9,651	East Boston Land 10	1½	1¾	1¼	Sale	1¼	2¼	1 Oct. 7	1¼ Oct. 1	30c Sept. 21	3 June 10
2,757	25,089	Eastern Gas & Fuel Assn com	16	17	15	Sale	-----	13	10¼ Oct. 5	15 Oct. 1	10¼ Oct. 5	27¼ Mar. 20
601	11,695	4½% preferred 100	-----	77	76	Sale	75	Sale	75 Oct. 7	80 Oct. 7	75 Oct. 7	89½ Sept. 8
1,471	18,087	6% preferred 100	89	Sale	85	Sale	79½	Sale	76 Oct. 17	85 Oct. 1	76 Oct. 17	95 Jan. 21
7,518	37,732	Eastern SS Lines, Inc new	19¼	Sale	10¼	Sale	10	11	9 Oct. 5	12⅛ Oct. 8	9 Oct. 5	27½ Feb. 24
680	2,312	Preferred *	42½	43	38	39	36	39	36 Oct. 5	38½ Oct. 2	36 Oct. 5	46 July 3
575	1,840	First preferred 100	92	94	94	97	90	91	89 Oct. 29	90½ Oct. 5	89 Oct. 29	104 Aug. 20
------	110	East Util Inv Corp cl A	1¾	2	-----	-----	-----	-----	-----	-----	2¾ Feb. 5	3½ Feb. 6
395	2,190	Economy Grocery Stores *	17	18	18¾	Sale	18½	19	18½ Oct. 22	19½ Oct. 1	16 Jan. 1	22¾ Feb. 24
4,270	27,496	Edison Elec Illumination 100	245½	Sale	199¾	Sale	211	Sale	190 Oct. 1	224 Oct. 9	190 Oct. 1	266½ Feb. 9
3,916	20,114	Employers' Group Assoc T C	16⅝	17½	12½	Sale	11¼	Sale	10 Oct. 9	12¾ Oct. 1	10 Oct. 9	20 Feb. 28
		Galveston Houston El Pr—										
300	410	Common	1	-----	10c	-----	5c	10c	10c Oct. 17	10c Oct. 17	5c July 13	1 May 25
240	1,222	Preferred 100	3	-----	1	2	75c	Sale	75c Oct. 31	1 Oct. 2	75c Oct. 31	5½ Jan. 10
------	750	General Alloys Co	4¼	5¼	-----	-----	-----	-----	-----	-----	4¼ Jan. 27	10⅞ Feb. 27
3,675	26,638	General Capital Corp	30	Sale	22¾	Sale	24	25	18¾ Oct. 6	25 Oct. 20	18¾ Oct. 6	38½ Feb. 25
------	515	German Credit Inv 1st pref	17	-----	-----	-----	10	15	-----	-----	13 July 21	18¾ May 9
50	390	Georgian, Inc (The) common	2	3½	1	-----	1	-----	1 Oct. 29	1 Oct. 29	1 Sept. 23	3 Feb. 10
255	2,196	Class A preferred 20	9	10	10	11½	9½	11	9¾ Oct. 22	11 Oct. 21	8½ Jan. 21	13 July 28
221	1,520	Gilchrist Corp	-----	8	-----	5	5	5½	5 Oct. 7	5⅜ Oct. 23	5 Apr. 16	7½ Mar. 3
4,407	53,134	Gillette Safety Razor Co *	21⅞	Sale	11⅛	Sale	15⅝	Sale	9¼ Oct. 5	17⅜ Oct. 21	9¼ Oct. 5	38⅝ May 11
------	640	Greenfield Tap & Die 25	-----	6	2	-----	3	-----	-----	-----	2 Aug. 19	6 Jan. 5
50	205	Greif Bros Coopge cl A com *	21	30	-----	-----	15½	Sale	15½ Oct. 31	15½ Oct. 31	15½ Oct. 31	21 Jan. 17
------	778	Hathaway Bakeries class A	34½	37½	-----	31	28	20	-----	-----	27 June 15	34 Feb. 2
2,040	7,403	Class B	15	Sale	10	Sale	9½	10	8⅞ Oct. 1	10 Oct. 1	8⅞ Oct. 1	15½ Jan. 2
------	1,665	Preferred	90½	95	-----	87½	-----	86	-----	-----	85 July 22	96 Jan. 28
		Hygrade-Sylvania Lamp—										
775	4,346	Com stk tr ctfs	19	-----	-----	28	26½	30	23 Oct. 6	30 Oct. 21	19 Jan. 5	30⅝ Sept. 17
128	494	Preferred	-----	75	85	Sale	80	83	75½ Oct. 6	85 Oct. 1	75½ Oct. 6	90 Mar. 10
		Internat Button Hole Sewing Machine Co 10	7⅛	-----	-----	-----	9	10	9 Oct. 3	9 Oct. 3	7⅛ Jan. 7	10¼ Aug. 17
178	1,612											
615	7,974	Internat Hydro Elec Sys cl A	-----	-----	11¼	Sale	-----	-----	10⅛ Oct. 1	13⅞ Oct. 30	9⅞ Sept. 30	30⅛ Mar. 10
2,137	6,245	Jenkins Television Corp com	2⅝	Sale	3⅜	Sale	2	Sale	2 Oct. 30	3⅜ Oct. 1	2 Oct. 30	6 Apr. 1
------	1,064	Kidder Peabody accept clA pf	30	75	-----	-----	15	27½	-----	-----	30 May 25	40 May 8
30	670	Libby McNeil Libby 10	9¼	10	7	8	7	8	7¾ Oct. 9	7¾ Oct. 9	7 Sept. 24	13¼ Feb. 21
132	6,223	Loew's Theatres 25	8½	9	8	-----	7¾	8	7¾ Oct. 2	8 Oct. 1	7 May 25	10 Sept. 4
17,278	95,624	Mass Util Associates v t c	4	Sale	3	Sale	2¼	Sale	2 Oct. 1	3 Oct. 1	2 Sept. 29	5 Feb. 10
595	8,833	Mergenthaler Linotype 100	86	87	60	Sale	62	Sale	60 Oct. 1	68 Oct. 26	60 Oct. 1	89 Jan. 28
------	220	Mullins Mfg Co	-----	-----	-----	-----	-----	-----	-----	-----	10 Feb. 2	29⅝ July 23
275	1,346	National Leather 10	75c.	Sale	20c	50c	25c	50c	20c Oct. 2	50c Oct. 7	20c Oct. 2	85c Apr. 13
1,507	38,294	Nat Service Co com shs tr ctfs	3½	Sale	1⅜	Sale	1½	Sale	1⅛ Oct. 8	1¾ Oct. 7	1 June 13	3¾ Jan. 2
135	1,237	New Engl Equity Corp	-----	-----	20	21	18	21	18½ Oct. 30	19 Oct. 6	18½ Oct. 30	30 Jan. 21
28	521	Preferred 100	-----	-----	75	90	70	85	70 Oct. 23	75 Oct. 17	56¾ Jan. 19	90 May 7
------	211	New Eng G & El Co class A	-----	-----	-----	-----	-----	-----	-----	-----	90 Aug. 20	93½ Apr. 27
------	9	5½% preferred	-----	-----	90	-----	90	-----	-----	-----	75 Sept. 1	75 Sept. 1
		New England Public Service										
338	2,574	New	-----	-----	11	Sale	9⅝	11	8 Oct. 1	11 Oct. 1	8 Oct. 1	21½ Mar. 4
4,688	29,119	New England Tel & Tel 100	130	Sale	109	Sale	121¼	Sale	105 Oct. 5	121¾ Oct. 26	105 Oct. 5	143 Aug. 22
275	3,076	No American Aviation Inc	4⅝	4¾	-----	-----	-----	-----	3⅞ Oct. 2	5 Oct. 14	3⅞ Oct. 2	10½ Mar. 26
------	105	North & South Amer Co	-----	-----	-----	-----	-----	-----	-----	-----	7 May 20	8 Mar. 19
------	590	Northern Texas Electric 100	15c.	-----	10c	-----	10c	-----	-----	-----	10c Sept. 30	25c Apr. 15
------	835	Preferred 100	60c.	2	-----	-----	25c	-----	-----	-----	25c July 9	1½ Jan. 14
2,536	38,858	Pacific Mills 100	15½	17	12¼	Sale	11	Sale	10 Oct. 14	12½ Oct. 1	10 Oct. 14	25 Mar. 25
40	1,813	Public Utility Holding com	6¼	Sale	1⅛	1½	1⅛	1½	1⅜ Oct. 28	1½ Oct. 21	1⅜ Oct. 28	7¾ Feb. 25
------	50	Warrants	-----	-----	-----	-----	-----	-----	-----	-----	35c Sept.	35c Sept. 4
297	1,292	Railway Light & Secur Co com	36¼	-----	15½	Sale	20	-----	12 Oct. 2	22 Oct. 21	12 Oct. 2	50 Feb. 21
325	2,939	Reece Button Hole Mach 10	14½	Sale	14¼	-----	14½	-----	14¼ Oct. 5	14½ Oct. 30	14¼ Sept. 14	15½ Feb. 28
200	2,050	Reece Folding Mach 10	1	1⅛	1	2	1	-----	1 Oct. 6	1 Oct. 6	1 Jan. 26	1⅝ Feb. 28
5,296	60,174	Shawmut Assn T C	13¼	Sale	8	Sale	9¼	Sale	8 Oct. 1	10 Oct. 7	8 Sept. 21	16 Feb. 11
------	50	So N Engl Ice Co Common	20	Sale	10	40	-----	40	-----	-----	10 July 9	25 Jan. 3
7,738	62,697	Stone & Webster Inc cap stk	42½	Sale	16⅞	Sale	18⅝	Sale	14 Oct. 6	20¾ Oct. 9	14 Oct. 6	54½ Mar. 21
2,766	17,615	Swift & Co New	28¾	29	22⅞	Sale	22½	Sale	20½ Oct. 2	24 Oct. 14	20½ Oct. 2	30½ Jan. 5
2,517	11,552	Torrington Co (new) *	43	Sale	33	Sale	32½	Sale	28 Oct. 6	35 Oct. 7	28 Oct. 6	47 Feb. 9
------	1,135	Tri Continental Corp com	6¾	Sale	-----	-----	-----	-----	-----	-----	6¾ Jan. 2	7⅝ Jan. 3
------	16,070	Tower Mfg 5	45c	75c	25	35	30	40	-----	-----	20c May 27	1¼ Jan. 13
1,065	6,330	Union Twist Drill	18½	-----	15	Sale	12	-----	11 Oct. 5	15 Oct. 1	11 Oct. 5	30 Feb. 18
------	1,214	United Carr Fasten Corp com	4⅝	-----	3	3¾	3½	4½	-----	-----	3¾ Sept. 17	5¼ Jan. 11
5,104	54,936	United Founders Corp com	6¾	Sale	2	Sale	3⅛	Sale	2 Oct. 1	4 Oct. 26	2 Oct. 1	10¼ Mar. 2
23,589	97,869	United Shoe Mach Corp 25	57¾	Sale	41	Sale	46	46½	36 Oct. 5	47 Oct. 20	36 Oct. 5	58 Jan. 2
3,038	13,111	Preferred 25	31	Sale	31⅛	Sale	31	-----	31 Oct. 1	31½ Oct. 16	31 Jan. 2	32¼ May 18
------	1,000	U S & Brit Inv Co com	3	Sale	-----	-----	-----	-----	-----	-----	3 Jan. 2	3 Jan. 2
------	350	U S Brit Inv Co $3 pf allot ctf	-----	-----	-----	-----	-----	-----	-----	-----	36½ Mar. 30	41 Jan. 7
593	6,765	U S Elec Power Corp *	4⅞	Sale	1½	1⅞	2¼	Sale	1½ Oct. 2	2½ Oct. 9	1½ Oct. 2	8 Mar. 2
		U S & Internat'l Sec Corp—										
------	215	Common	1	2	-----	-----	-----	-----	-----	-----	1 Feb. 4	3½ Sept. 24
------	20	Preferred	30	38	-----	-----	27½	-----	-----	-----	40 Feb. 4	40 Feb. 4
		Utility Equities Corp $5.50										
10	8,224	div priority stk allot ctfs	64	Sale	60	Sale	55	-----	60 Oct. 1	60 Oct. 1	60 Sept. 29	78 Apr. 18
------	300	Common	-----	-----	-----	-----	-----	-----	-----	-----	4 Sept. 11	6 Feb 5
535	3,170	Venezuela Holding Corp	35c	Sale	50c	1	50c	1	50c Oct. 30	1½ Oct. 13	35c Jan. 2	2 Apr. 10
150	2,425	Venezuelan Mex Oil Corp 10	2	Sale	50c	99c	75c	2	50c Oct. 6	1 Oct. 6	50c Oct. 6	3 Jan. 9
220	2,974	Waldorf System Inc *	22½	23	17⅝	Sale	19¾	20½	17⅝ Oct. 1	20⅜ Oct. 9	17⅝ Oct. 1	27 Aug. 19
145	371	Waltham Watch class B *	14	20½	2½	5	4	17	2½ Oct. 2	5 Oct. 9	2 Sept. 19	17 Jan. 10
35	872	Preferred 100	-----	40	19	22½	-----	21	19 Oct. 9	20 Oct. 2	19 Oct. 9	50 Jan. 5
15	173	Prior preferred 100	90	97	-----	74⅞	-----	70	70 Oct. 6	70 Oct. 6	70 Oct. 6	90 Jan. 17
6,593	62,784	Warren Bros New	27	28	5½	Sale	7¾	Sale	5 Oct. 2	8⅛ Oct. 9	5 Oct. 2	45⅞ Mar. 2
------	55	1st preferred 50	-----	-----	-----	-----	-----	-----	-----	-----	15 Sept. 28	15 Sept. 28
------	32	Conv preferred	40	50	-----	-----	-----	-----	-----	-----	35 June 24	41¾ Jan. 20
937	4,164	Westfield Mfg Co cap stock	20	21½	19	19½	17¾	18	17⅛ Oct. 30	19 Oct. 9	17⅛ Oct. 30	27¾ May 23
------	1,210	Whittelsey Mfg Co class A	15c	25c	-----	-----	-----	-----	-----	-----	10c Mar. 24	15c Jan. 10
------	125	Wilson & Jones	18	22	-----	15½	-----	-----	-----	-----	15 June 19	20 May 6
		MINING—										
100	100	Adventure Cons Copper Co	-----	-----	-----	-----	-----	-----	10c. Oct. 21	10c. Oct. 21	10c. Oct. 21	10c. Oct. 21
------	10,941	Arcadian Cons Mining Co	-----	-----	5c	-----	5c	-----	-----	-----	2c Aug. 31	35c Mar. 17
1,000	16,159	Arizona Commercial 5	1¼	1⅜	11c	-----	13c	-----	10c Oct. 27	12c Oct. 26	10c Oct. 27	1⅝ Feb. 18
715	9,141	Calumet & Hecla 25	8½	Sale	4⅛	Sale	4¼	5	3¾ Oct. 1	5 Oct. 20	3¾ Oct. 1	11⅞ Feb. 20
------	2,000	Cliff Mining 25	-----	3	-----	3	-----	3	-----	-----	2¾ Sept. 30	2½ Jan. 31
2,490	19,590	Copper Range Co 25	6½	Sale	2½	Sale	3½	4	2⅛ Oct. 2	4 Oct. 24	2⅛ Oct. 2	8½ Feb. 24
275	16,897	East Butte Copper Mining 10	1½	Sale	-----	-----	-----	-----	20c Oct. 2	20c Oct. 2	7c Feb. 19	2 Feb. 11
200	2,465	Hancock Consol Mining Co	50c	1	25c	40c	-----	50c	50c Oct. 24	50c Oct. 24	30c Sept. 4	1 Feb. 13
------	300	Helvetia	-----	-----	12c	50c	12c	50c	-----	-----	5c June 3	15 Apr. 29
5	445	Island Creek Coal 1	27	28	-----	-----	21	22	18 Oct. 20	18 Oct. 20	18 Oct. 20	30½ Jan. 9
228	287	Preferred	105	-----	105	-----	95	107	95 Oct. 15	105 Oct. 3	95 Oct. 15	105 Feb. 3
220	7,367	Isle Royal Copper 25	4½	5½	1¾	Sale	2¼	3	1¾ Oct. 1	2½ Oct. 5	1¾ Oct. 1	6¼ Feb. 24
50	3,165	Keweenaw Copper 25	1	1½	1	1¾	1	1½	1½ Oct. 23	1½ Oct. 23	90c Sept. 19	1½ Jan. 23
20	5,010	LaSalle Copper 25	50c	90c	45c	65c	40c	65c	35c Oct. 20	35c Oct. 20	35c Oct. 20	95c Feb. 5
4,837	16,399	Mohawk 25	15	16	12	Sale	14¾	Sale	11½ Oct. 6	17 Oct. 9	11½ Oct. 6	21 Feb. 24
225	349	Nevada Consol Copper	10¼	10¾	5	5½	5⅞	6⅜	6 Oct. 7	7½ Oct. 20	6 Oct. 7	13¼ Feb. 21
------	110	New River common	-----	5c	4	9½	4	9½	-----	-----	4¾c Apr. 9	57c Feb. 9
------	457	Preferred 50	50	57	-----	43½	-----	55	-----	-----	45c Sept. 3	59c Feb. 19
555	4,275	Nipissing Mines 5	1	1⅛	1	Sale	1	1¼	87½c Oct. 26	1 Oct. 1	75c June 19	1⅞ Mar. 28
11,620	258,080	North Butte 2.50	1	Sale	56c	Sale	60c	Sale	50c Oct. 1	67c Oct. 20	50c Oct. 1	3½ Feb. 24
------	715	Ojibway Mining Co	50c	1	25c	1	25c	1	-----	-----	50c Feb. 13	1 Apr. 2
1,120	8,013	Old Dominion Co 25	3	3½	1½	Sale	1½	2	1½ Oct. 1	2 Oct. 14	1½ Sept. 14	3¾ Feb. 17
2,545	11,106	Pond Cr Pocahontas Co *	15	16	8½	Sale	10½	11½	7 Oct. 4	11½ Oct. 23	7 Oct. 4	15½ Jan. 29
4,995	52,589	Quincy 25	7	Sale	2½	Sale	3	Sale	2 Oct. 1	3¼ Oct. 9	2 Oct. 1	10¾ Feb. 24
1,265	23,699	St Mary's Mineral Land 25	8	Sale	3	3½	3	4	2⅜ Oct. 6	3¾ Oct. 23	2⅜ Oct. 6	9½ Mar. 2
------	9,900	Shannon 10	5	10	8c	25c	10c	25c	-----	-----	5c Jan. 8	30c June 25
3,675	19,615	Utah Apex Mining 5	1	Sale	50c	60c	60c	75c	50c Oct. 6	87½c Oct. 24	50c Sept. 22	1½ Jan. 6
5,781	58,114	Utah Metal & Tunnel 1	26c	28c	25c	Sale	31c	Sale	15c Oct. 10	35c Oct. 22	15c Oct. 10	57c Feb. 28

* No par value. x Ex-dividend.

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.		1931.	1930.	*Bond Sales.*	1931.	1930.
October	*Shares*	987,513	1,948,893	October	$822,800	$644,400
Jan. 1 to Oct. 31		8,610,690	27,234,794	Jan. 1 to Oct. 31	$10,021,617	$5,882,125

AGGREGATE SALES. In October.	*AGGREGATE SALES.* Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE *BONDS*	*Price Jan. 2. 1931.* Bid.	*Price Jan. 2. 1931.* Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest Sale Prices.	Highest. Sale Prices.
$	$											
------	1,000	Bell Telephone 5s.....1948	-----	-----	-----	-----	-----	-----	-----	-----	109⅛ May 15	109⅛ May 15
------	55,000	Consol Trac N J 1st 5s...1932	81⅝	Sale	-----	-----	-----	-----	-----	-----	81⅝ Jan. 2	87 Mar. 31
------	78,500	Del El Power 5½s.....1959	-----	-----	-----	-----	-----	-----	-----	-----	87½ June 2	95 May 4
------	97,000	Delaware P & L 4½s 1971 w i	-----	-----	-----	-----	-----	-----	-----	-----	100 July 31	101 Sept. 9
------	4,000	Delaware Pr & Lt 4½s...1969	-----	-----	-----	-----	-----	-----	-----	-----	100¾ Aug. 3	100¾ Aug. 3
228,300	543,700	Elec & Peoples tr ctfs 4s.1945	-----	35	30	Sale	-----	-----	24 Oct. 29	30¼ Oct. 7	24 Oct. 29	45 May 18
32,300	51,330	Certificates of deposit.....	-----	-----	-----	-----	-----	-----	25 Oct. 30	29¼ Oct. 7	25 Oct. 30	36 Aug. 21
6,000	137,000	Georgia Power & Lt 5½s.1967	-----	-----	-----	-----	-----	-----	91¼ Oct. 22	92 Oct. 27	91¼ Oct. 20	102¾ May 7
17,400	26,400	Interstate Rys coll tr 4s.1943	25	50	-----	-----	-----	25	19⅞ Oct. 20	20 Oct. 15	15 Apr. 11	26½ Jan. 9
26,200	274,200	Keystone Tel 5s.....	-----	-----	-----	-----	70	75	69 Oct. 15	70 Oct. 15	69 Oct. 15	82 Jan. 29
------	361,000	Lehigh Nav cons 4½s.....	98¾	Sale	69¾	70	-----	-----	-----	-----	97⅞ Mar. 24	101¾ Sept. 9
------	1,000	4s.....1948	-----	-----	-----	-----	-----	-----	-----	-----	96¼ Feb. 19	96¼ Feb. 19
------	21,000	Leh & New Eng 5s.....1954	104	Sale	104	105	-----	-----	-----	-----	104 Jan. 2	104¾ Apr. 10
------	274,300	Lehigh Power & Light 6s....	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 3	106¼ Apr. 20
------	1,000	Lehigh Valley 1st 4s.....1948	-----	-----	96½	-----	-----	-----	-----	-----	97 Feb. 27	97 Feb. 27
------	17,000	Lehigh Valley Annuity 6s...	128	Sale	120	130	-----	-----	-----	-----	126 Sept. 9	130 Mar. 25
------	55,000	Lehigh Valley gen 4½s..2003	-----	-----	98½	-----	98½	-----	-----	-----	88 Sept. 8	102 June 30
------	5,000	4s.....2003	-----	-----	90	-----	90	-----	-----	-----	86 May 12	86 May 12
2,000	2,000	Northern Penn 4s.....1936	-----	-----	-----	-----	-----	-----	99¼ Oct. 16	99¼ Oct. 16	99¼ Oct. 16	99¼ Oct. 16
------	244,000	Penn Cent L & P 4½s.....	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 30	98½ Aug. 24
------	2,000	Penna Co 4½s.....1965	-----	-----	-----	-----	-----	-----	-----	-----	101¾ July 31	101¾ July 31
------	5,000	Penna Cons 4½s.....1960	-----	-----	-----	-----	-----	-----	-----	-----	105¾ May 5	105¾ May 5
------	16,000	Penn Co 4¾s.....1963	-----	-----	-----	-----	-----	-----	-----	-----	101¼ Mar. 31	101¾ Apr. 1
38,000	192,000	Penna Pow & Lt 4½s....1981	-----	-----	-----	-----	-----	-----	80¾ Oct. 30	91½ Oct. 16	80¾ Oct. 30	99⅞ Aug. 14
------	14,000	Pennsylvania RR 4½s...1970	-----	-----	-----	-----	99	-----	-----	-----	90 Sept. 4	104½ May 7
17,000	335,700	4¼s.....1981	-----	-----	90	92	90	92	82⅜ Oct. 19	83 Oct. 16	82⅜ Oct. 19	98¼ May 12
16,000	46,000	Peoples Pass tr ctfs 4s...1943	40	Sale	-----	-----	31	40	32 Oct. 19	35 Oct. 30	32 Oct. 19	50 Jan. 15
------	15,000	Phila Balt & Wash 4½s..1977	-----	-----	-----	-----	-----	-----	-----	-----	102½ Apr. 1	103 Apr. 11
3,000	30,000	Philadelphia Co 5s.....1967	-----	-----	105¾	Sale	-----	-----	92 Oct. 5	92¼ Oct. 23	92 Oct. 5	102½ Jan. 23
10,100	51,300	Phila Elec (Pa) 1st s f 4s.1966	95¼	-----	-----	-----	-----	97	97 Oct. 14	100½ Oct. 2	94½ Feb. 18	100⅝ Sept. 29
------	500	4s.....1948	-----	-----	-----	-----	-----	-----	-----	-----	91 May 8	91 May 8
------	62,000	1st 4½s series.....1967	102⅞	Sale	100	103	96	99	-----	-----	93 Mar. 2	105⅛ Aug. 31
------	393,000	1st lien & ref 5s.....1960	104½	Sale	-----	-----	-----	-----	-----	-----	95¼ May 1	105¾ Feb. 10
121,000	684,000	1st & ref 4s.....1971	-----	-----	95	95½	89¼	Sale	88¾ Oct. 19	95 Oct. 9	88¾ Oct. 19	100 Sept. 4
159,200	662,300	1st 5s.....1966	108⅛	Sale	105¾	106¾	102	103½	103 Oct. 26	106¾ Oct. 1	103 Oct. 26	110 May 20
------	30,500	1st lien & ref 5½s.....1947	107	107¾	-----	-----	-----	-----	-----	-----	106¼ Jan. 12	108 Feb. 17
------	3,000	1st lien & ref 5½s.....1953	-----	-----	-----	-----	-----	-----	-----	-----	106 Jan. 23	107 Sept. 8
59,000	417,500	Phila Elec Pow Co 5½s..1972	106	Sale	104½	106	102	102½	102 Oct. 28	105 Oct. 2	102 Oct. 28	107¾ Mar. 30
------	5,000	Phila & Read Coal & Ir 6s....	-----	-----	-----	-----	-----	-----	-----	-----	65 June 23	65 June 23
5,000	5,000	Philadelphia N Y Canal 4½s.	-----	-----	-----	-----	-----	-----	99½ Oct. 13	99½ Oct. 13	99½ Oct. 13	99½ Oct. 13
1,000	1,000	5s.....	-----	-----	-----	-----	-----	-----	99½ Oct. 13	99½ Oct. 13	99½ Oct. 13	99½ Oct. 13
------	198,500	Pub Serv El & Gas 4s w i.1971	-----	-----	-----	-----	-----	-----	-----	-----	94⅝ Apr. 1	104 July 10
12,000	37,000	Reading Terminal 5s.....	-----	-----	-----	-----	-----	-----	102 Oct. 6	103⅛ Oct. 5	101¾ Apr. 20	106¼ May 28
------	500	Improvement 4s.....	-----	-----	-----	-----	-----	-----	-----	-----	97 Apr. 11	97 Apr. 11
------	1,000	Reading Traction 5s.....1933	-----	-----	-----	-----	-----	-----	-----	-----	102 May 22	102 May 22
------	8,000	Seaboard Air Line 6s....1945	-----	-----	60	-----	60	-----	-----	-----	12½ Apr. 15	12¾ Aug. 5
41,000	43,600	Safe Harbor W Pow 4½s.1979	-----	-----	-----	-----	91	Sale	91 Oct. 30	96¼ Oct. 5	91 Oct. 30	104¾ Sept. 10
2,000	147,000	Strawbridge & Cloth 5s..1948	93½	Sale	-----	-----	-----	-----	94½ Oct. 13	95 Oct. 13	93½ Jan. 2	98 Jan. 20
------	1,000	United Rys 4s trust ctfs.....	-----	70	-----	-----	40	49⅝	-----	-----	50 Jan. 22	50 Jan. 22
------	2,600	Warner Co 1st 6s wi war.1944	-----	-----	-----	-----	-----	-----	-----	-----	94⅞ Apr. 30	96 Jan. 8
------	1,000	W Jersey & Seashore 3½s 1936	-----	-----	96¼	-----	96¼	-----	-----	-----	95¼ June 11	95¼ June 11
------	163,600	York Rys 1st 5s.....1937	97¾	98¼	-----	100¼	-----	99	-----	-----	97¼ Jan 16	101 Apr 2
Shares.	*Shares*	*STOCKS* Par										
------	43,037	Almar Stores.....*	½	⅝	-----	-----	-----	-----	-----	-----	½ Feb. 2	½ Jan. 2
------	6,360	Amer Foreign Secur.....	-----	-----	-----	-----	-----	-----	-----	-----	29½ Jan. 5	53½ Feb. 16
------	100	With warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	16¼ Jan. 29	16¼ Jan. 29
6,100	47,800	American Stores.....*	37	38	128¾	Sale	-----	-----	35⅝ Oct. 6	38½ Oct. 21	35⅝ Oct. 6	48½ Mar. 23
1,580	43,280	Bankers Securities pref.....	16½	Sale	14¼	Sale	-----	15	12¾ Oct. 14	15 Oct. 14	12¾ Oct. 14	25 Feb. 16
2,900	22,210	Bell Tell Co of Pa pref....100	116¼	Sale	114¾	Sale	113	Sale	113 Oct. 1	115¼ Oct. 8	113 Oct. 31	120 Aug. 21
130	1,930	Bornot Inc.....	5½	7	6⅞	8	6	8	6¼ Oct. 14	6½ Oct. 14	6 Jan. 9	7½ Mar. 17
9,600	238,400	Budd (E G) Mfg Co.....*	4	Sale	2¼	Sale	2⅝	Sale	2⅛ Oct. 2	3 Oct. 19	2⅛ Oct. 2	5½ Feb. 24
503	3,093	Preferred.....	-----	54	29¾	Sale	20	23½	21 Oct. 14	29¾ Oct. 1	21 Oct. 14	51 Jan. 5
6,925	57,125	Budd Wheel Co.....	9	Sale	4⅝	Sale	5	Sale	4⅛ Oct. 6	5½ Oct. 9	4⅛ Oct. 6	13 Feb. 27
------	515	Preferred.....	-----	-----	-----	-----	-----	-----	-----	-----	100 June 12	105 Jan. 23
290	2,560	Cambria Iron.....50	41¼	42	40¼	41½	40	40½	40 Oct. 27	40½ Oct. 15	40 Oct. 27	43 July 30
5,600	17,100	Camden Fire Insurance.....	17¼	18	15¼	Sale	13¾	15	13 Oct. 6	16 Oct. 9	13 Oct. 6	21¾ Feb. 10
------	184	Catawissa 1st preferred.....	43½	-----	-----	46	-----	46	-----	-----	45½ Apr. 30	46½ Jan. 20
------	20	Second preferred.....	-----	-----	-----	-----	-----	-----	-----	-----	45½ Apr. 30	46 Sept. 18
1,500	10,700	Central Airport.....	2⅛	Sale	2½	3	1½	Sale	1½ Oct. 1	2⅝ Oct. 2	1½ Oct. 1	5 Mar. 31
------	2,061	Commonwealth Gas Co....10	5¼	10	-----	-----	-----	-----	-----	-----	3 May 14	12 Jan. 25
46	1,477	Consol Traction of N J...100	43	51	33	35	27¼	35	-----	-----	38⅜ Aug. 13	43 Jan. 6
2,058	21,332	Electric Storage Battery..100	50⅞	Sale	32⅝	Sale	35	36½	29⅝ Oct. 6	35¾ Oct. 23	29⅝ Oct. 6	65⅝ Mar. 24
850	26,773	Empire Corp.....	1¾	Sale	¾	1½	¼	1½	-----	-----	⅞ May 20	2⅝ Mar. 20
7,400	55,540	Fire Association.....10	14¾	16	11	Sale	10½	Sale	10 Oct. 6	12 Oct. 7	10 Oct. 6	17 Sept. 2
200	793	(I) Fishman & Sons.....	-----	-----	-----	-----	-----	¾	¾ Oct. 14	1 Oct. 8	¾ Sept. 16	11 Mar. 10
800	1,588	Giant Portland Cement...50	24	Sale	12	Sale	1	5¼	10 Oct. 24	12 Oct. 1	5 June 18	15 Sept. 21
530	1,875	Horn & Hardart (Phila) com.*	150	155	127	135	115	Sale	104½ Oct. 15	130 Oct. 8	104 Oct. 15	182 Mar. 19
2,700	40,480	Horn & Hardart (N Y) com..*	35	39	31	Sale	30½	33	28 Oct. 6	31¼ Oct. 22	28 Oct. 6	44½ Apr. 11
110	935	Preferred.....100	-----	-----	102	103	98	102	100 Oct. 13	103¼ Oct. 5	100 Jan. 20	141 Sept. 11
6,700	68,500	Insurance Co of N A.....10	50	Sale	38	Sale	38⅛	40¾	35⅝ Oct. 6	41⅝ Oct. 22	35⅝ Oct. 6	63¼ Mar. 26
------	6,900	Lake Superior Corp.....100	7⅛	Sale	-----	-----	1½	3	-----	-----	6¾ Jan. 20	9 Jan. 27
900	50,000	Certificates of deposit.....	-----	-----	2	3	-----	-----	1⅝ Oct. 27	3 Oct. 9	1⅝ Oct. 27	9 Jan. 27
18,200	125,800	Lehigh Coal & Navigation w i	23¾	25	14⅜	Sale	14¼	15½	12½ Oct. 8	17 Oct. 9	12½ Oct. 8	27¾ Feb. 27
195	920	Lehigh Valley.....	-----	-----	21¾	22¼	17	18	19¾ Oct. 6	23⅝ Oct. 10	19¾ Oct. 6	55 Feb. 27
------	63	Little Schuylkill.....	44½	-----	-----	-----	-----	46	-----	-----	42½ Jan. 23	45⅝ Aug. 14

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Philadelphia Stock Exchange STOCKS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.											
------	4,100	Manufacturers Cas Ins	24	24½	10	22	-----	15	----------	----------	23½ Apr. 8	26¼ Jan. 28
------	100	Manufactured Rubber Co	-----	-----	-----	¼	-----	¼	----------	----------	⅛ Mar. 17	⅛ Mar. 17
57	277	Minehill & Schuylkill Hav 50	56¼	57¼	-----	60	-----	-----	50 Oct. 28	50 Oct. 28	50 Oct. 28	59½ July 9
100	6,200	Mitten Bank Sec Corp	13	Sale	3	5	3	8⅛	3 Oct. 6	3 Oct. 6	1½ Aug. 14	13½ Jan. 12
3,707	63,543	Preferred	13½	Sale	3	4	3½	Sale	3¼ Oct. 23	4 Oct. 9	3 Aug. 14	13⅞ Jan. 6
------	770	Northern Central RR	89	-----	-----	-----	-----	-----	----------	----------	85½ Jan. 23	89¾ May 15
5	95	Northern Pennsylvania Ry	-----	93	-----	-----	-----	-----	70 Oct. 21	70 Oct. 21	70 Oct. 21	89½ July 11
140	760	Penn Cent L & P cum pref *	75	Sale	76½	Sale	-----	72½	73 Oct. 5	76½ Oct. 1	73 Oct. 5	81 Mar. 6
49,100	445,120	Pennroad Corp	6¾	Sale	4⅛	Sale	4⅛	Sale	3¼ Oct. 6	5 Oct. 20	3¼ Oct. 6	8⅛ Feb. 10
70,300	409,675	Pennsylvania RR 50	57⅝	Sale	32½	Sale	32¼	Sale	29¼ Oct. 28	38¾ Oct. 9	29¼ Oct. 28	64 Feb. 10
215	3,615	Penna Salt Manufacturing	-----	-----	54	Sale	50	53	52 Oct. 5	54 Oct. 1	52 Oct. 5	81¼ Feb. 3
------	1,069	Penn Traffic 2½	1¾	2⅛	1¾	-----	1¾	-----	----------	----------	1⅞ May 17	2⅛ Jan. 22
------	500	Philadelphia Co	-----	-----	140	200	-----	-----	----------	----------	28 June 5	28 June 5
455	2,865	Phila Dairy Prod pref 25	90	92	80	85	-----	-----	80 Oct. 7	85 Oct. 8	80 Oct. 7	95 Apr. 24
4,200	19,650	Phila Elec of Pa $5 pref *	102¾	Sale	99¼	Sale	98¼	Sale	98 Oct. 28	101⅞ Oct. 8	98 Oct. 28	106¼ July 9
8,500	79,800	Phila Elec Pow pref 25	32¼	Sale	31⅞	Sale	31	Sale	30 Oct. 27	32¼ Oct. 20	30 Oct. 27	34⅛ Sept. 9
------	52	Phila Germ & Norris RR 50	131	Sale	-----	-----	-----	-----	----------	----------	129 Jan. 7	133¼ Sept. 17
180	547	Phila Insulated Wire	42	Sale	30	Sale	30	35	30 Oct. 1	32 Oct. 3	30 Oct. 1	45¾ Jan. 13
1,100	18,594	Phila Rapid Transit 50	20	23	4	8½	6¼	7½	5 Oct. 5	7⅞ Oct. 17	5 Oct. 5	27½ May 18
2,597	30,563	7% preferred 50	21⅝	Sale	18⅜	Sale	19⅛	Sale	18¼ Oct. 6	20 Oct. 20	16 Apr. 28	38⅛ May 18
2,100	27,325	Phila & Reading Coal & Iron	8¼	8½	3⅞	Sale	4⅞	Sale	3¾ Oct. 5	5⅛ Oct. 26	3¾ Oct. 5	12¼ Mar. 23
4,220	47,756	Philadelphia Traction 50	32	Sale	32	Sale	30⅝	Sale	30¼ Oct. 19	32⅞ Oct. 9	30¼ Oct. 19	41⅛ May 16
700	1,700	Certificates	-----	-----	-----	-----	-----	-----	31 Oct. 5	32 Oct. 10	31 Oct. 5	39¾ Feb. 25
300	600	Phila & Western Ry 50	-----	2	-----	-----	-----	-----	¼ Oct. 17	½ Oct. 23	¼ Oct. 17	1½ Jan. 28
335	116,675	Railroad Shares Corp	¾	3⅛	1⅝	Sale	2¼	Sale	1⅜ Oct. 1	2½ Oct. 10	2¼ Sept. 22	5 Feb. 25
45	190	Reading RR	-----	-----	-----	-----	51	52	50 Oct. 5	53⅞ Oct. 3	47¾ Sept. 16	61⅞ Sept. 22
500	27,500	Reliance Insurance 10	5½	Sale	3½	4	3½	5	3¼ Oct. 23	4¾ Oct. 21	3 Sept. 22	7¾ Feb. 28
141	2,748	Scott Paper	45½	48⅞	43⅜	Sale	38	45	39 Oct. 6	43⅜ Oct. 1	39 Oct. 6	50⅛ Apr. 27
40	103	7% A	-----	-----	104	Sale	-----	-----	101 Oct. 5	104 Oct. 1	99⅝ Jan. 24	106 July 8
47	57	6% preferred	-----	-----	91	Sale	-----	-----	90 Oct. 1	91 Oct. 1	90 Feb. 10	92⅞ Sept. 18
890	191,748	Seaboard Utilities Corp	3⅛	3½	1¾	Sale	2⅛	Sale	1½ Oct. 5	2¼ Oct. 24	1½ Oct. 5	5¼ Feb. 25
------	86,986	Sentry Safety Control	1⅛	Sale	⅝	⅞	½	⅝	----------	----------	⅝ Aug. 21	5 Feb. 26
2,550	39,425	Shreve El Dorado Pipe L 25	1½	1⅞	3½	4¼	2½	3½	3¼ Oct. 8	4⅛ Oct. 6	1¾ Jan. 14	7⅝ Aug. 21
102	9,080	Tacony-Palmyra Bridge *	44	Sale	35	40	31	33	30 Oct. 17	35 Oct. 2	30 Oct. 17	50 Aug. 4
90	731	Telephone Security Corp	-----	-----	-----	-----	-----	-----	½ Oct. 10	½ Oct. 10	½ Mar. 25	2 Mar. 10
145	330	Preferred	-----	-----	-----	-----	-----	-----	7 Oct. 6	7 Oct. 6	7 Oct. 6	8 Mar. 19
1,100	24,600	Tono-Belmont Devel 1	1-16	⅛	¼	Sale	⅛	¼	3-16 Oct. 1	¼ Oct. 1	1-16 Jan. 22	¼ Apr. 2
2,700	29,700	Tonopah Mining 1	½	Sale	7-16	Sale	⅜	½	7-16 Oct. 1	½ Oct. 26	3-16 Aug. 7	⅞ Sept. 28
9,080	92,326	Union Traction 50	21⅞	Sale	18⅜	Sale	19	Sale	18⅛ Oct. 1	19½ Oct. 2	18 Sept. 25	31⅝ May 18
200	1,600	Certificates of deposit	-----	-----	18¼	Sale	-----	-----	17¾ Oct. 6	18 Oct. 1	17¾ Oct. 6	24⅛ June 24
178,700	4,994,735	United Gas Impt com new *	27⅞	Sale	20¼	Sale	22⅞	Sale	19⅝ Oct. 6	23⅞ Oct. 21	19⅝ Oct. 6	37½ Mar. 17
7,200	650,921	Preferred new *	100¼	101	97¼	Sale	97¼	Sale	95¼ Oct. 2	99½ Oct. 22	95¼ Oct. 2	106½ Aug. 19
3,500	643,721	U S Dairy Prod class A *	60	65	58¾	Sale	60	65	60 Oct. 2	60¼ Oct. 2	58¾ May 20	64 Sept. 2
900	86,405	Common class B *	10	Sale	9½	Sale	8½	10	8¾ Oct. 3	9½ Oct. 1	8¾ Oct. 3	15 Feb. 14
50	50	8% Preferred	-----	-----	-----	-----	-----	-----	90 Oct. 14	90 Oct. 14	90 Oct. 14	90 Oct. 14
150	370	1st preferred	-----	-----	90	Sale	60	90	80 Oct. 6	92 Oct. 1	80 Oct. 6	92 Oct. 1
50	50	Second preferred	-----	-----	-----	-----	-----	-----	90 Oct. 6	90 Oct. 6	90 Oct. 6	90 Oct. 6
------	18,650	Victory Insurance Co	4⅞	Sale	3	6	3½	5	----------	----------	4⅜ Mar. 24	7¾ Feb. 28
------	420	Victory Park Land Impt	-----	-----	-----	-----	2	5	----------	----------	4 May 5	4⅝ Feb. 26
3,200	13,000	Warner Company *	27½	30	11¾	Sale	9	Sale	6¼ Oct. 7	7 Oct. 27	6¼ Oct. 7	32¾ Feb. 11
177	713	Preferred	96	Sale	-----	-----	-----	-----	----------	----------	90 Aug. 26	97 Feb. 13
200	18,897	W Jersey & Seashore RR 50	-----	60	50	55	50	56	50 Oct. 28	50 Oct. 28	50 Oct. 28	62 May 19
600	1,100	Westmoreland Coal	-----	-----	-----	-----	-----	-----	11 Oct. 2	11 Oct. 2	11 June 27	12 Feb. 4
300	3,030	Westmoreland Corp	14	16	14	Sale	12½	15	14 Oct. 1	14 Oct. 1	14 Jan. 10	16¼ Mar. 23
------	340	York Rys pref	32	35	30	34	30	34	----------	----------	32 June 4	34 Jan. 26

* No par value. x Ex-dividend

Table Brought Forward from Page 15.

RATES OF EXCHANGE ON OTHER CENTRES.

Oct.	Canada Dollar	Czechoslovakia Kronen	Bucharest Lei	Polish Zloty	Hungary Pengo	Serbia Dinar	Bulgaria Lev	Finnish Markka	Argentina Peso		Brazil Milreis	
	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Checks	Checks	Cables	Checks	Cables
1	11¾a11½ disct.	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	23.70a.24 7/16	23.75a.24½	5.20a5.55	5.25a5.60
2	12½a12 disct.	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	23.68a.23 15/16	23.75a24.00	5.20a5.45	5.25a5.50
3	12 3/4a12 9/16% disc	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76¾a1.77	.73	2.51½a2.51¾	23.68a23 15/16	23.75a24.00	5.20a5.45	5.25a5.50
4						SUN	DAY					
5	12¾a12½% disc	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	23.08a23 15/16	23.15a24.00	5.25a5.45	5.30a5.50
6	12½a10 13/16% dis	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	22.73a24.30	22.80a24.35	5.20a5.45	5.30a5.50
7	11¼a11% disct	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	22.73a23 15/16	22.80a24.00	5.45	5.50
8	11% discount	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	22.13a23.45	22.20a23.50	5.45	5.50
9	10¾a9½% disc	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	22.13a23.45	22.20a23.50	5.30a5.45	5.35a5.50
10	9½a8¾% disc	2.96¼a2.96⅜	.59⅝a.59¾	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	23.33a23.45	23.40a23.50	5.45a6.00	5.50a6.05
11						SUN	DAY					
12						HOLI	DAY					
13	11% discount	2.96¼a2.96⅜	.59¾a.60	11.18a11.22	17.44½a.45½	1.76½a1.77	.73	2.51½a2.51¾	21.43a23.33	21.50a23.40	5.45a5.95	5.50a6.00
14	11½a11% disct.	2.96¼a2.96⅜	.59¾a.60	11.18a11.22	17.44½a.45½	1.76¾a1.79	.73	2.51½a2.51¾	21.93a23.33	22.00a23.40	5.45a5.95	5.50a6.00
15	11½ discount	2.96¼a2.96⅜	.59¾a.60	11.18a11.22	17.44½a.45½	1.76¾a1.79	.73	2.51½a2.51¾	21.93a23.21	22.00a23.28	5.45a6.20	5.50a6.25
16	11¼a11% disct.	2.96¼a2.96⅜	.59¾a.60	11.18a11.22	17.44½a.45½	1.76¾a1.78	.73	2.51½a2.51¾	21.93a23.21	22.00a23.28	5.45a6.20	5.50a6.25
17	11a10½ disct.	2.96¼a2.96⅝	.59¾a.61	11.18a11.22	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.21	23.00a23.28	5.45a6.20	5.50a6.25
18						SUN	DAY					
19	10¾a10 15/16% disc	2.96¼a2.96⅝	.59¾a.61	11.18a11.22	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.21	23.00a23.28	5.45a6.20	5.50a6.25
20	11a10½ disct.	2.96¼a2.96½	.59¾a.61	11.18a11.22	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.21	23.00a23.28	5.45a6.20	5.50a6.25
21	10¼% discount	2.96¼a2.96½	.59¾a.61	11.18a11.02	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.21	23.00a23.28	6.20	6.25
22	10½a10⅛% disc	2.96¼a2.96½	.59¾a.61	11.18a11.02	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.38	23.00a23.45	5.95a6.20	6.00a6.25
23	10½% discount	2.96¼a2.96½	.59¾a.61	11.18a11.22	17.40a17.45½	1.76¾a1.79¼	.73	2.35 a2.51½	22.93a23.38	23.00a23.45	5.95a6.20	6.00a6.25
24	10¼a10 1/16% disc	2.96¼a2.96½	.59¾a.61	11.18a11.22	17.40a17.55	1.79 a1.79¼	.73	2.14¾a2.35	22.93a23.38	23.00a23.45	5.95a6.20	6.00a6.25
25						SUN	DAY					
26	10⅛% discount	2.96¼a2.96½	.59¾a.61½	11.18a11.22	17.40a17.55	1.79 a1.79¼	.73	2.14¾a2.25	22.93a23.38	23.00a23.45	5.95a6.20	6.00a6.25
27	10⅛% discount	2.96½a2.96½	.60¼a.61½	11.18a11.22	17.40a17.55	1.79 a1.79¼	.73	2.14¾a2.25	22.93a23.38	23.00a23.45	5.95a6.20	6.00a6.25
28	10a9⅝% disct.	2.96½a2.96½	.60¼a.61½	11.18a11.22	17.40a17.55	1.79 a1.79¼	.73	2.14¾a2.25	22.93a23.50	23.00a23.60	5.95a6.45	6.00a6.50
29	9⅝% discount	2.96½a2.96½	.60¼a.61	11.18a11.22	17.40a17.55	1.78½a1.78¾	.73	2.14¾a2.25	22.93a23.33	23.00a23.40	5.95a6.20	6.00a6.30
30	10½a10 5/16% disc	2.96½a2.96½	.60¼a.61	11.18a11.22	17.40a17.55	1.78½a1.78¾	.73	2.14¾a2.25	22.93a23.33	23.00a23.40	5.95a6.20	6.00a6.30
31	10½a10¼% disc	2.96½a2.96½	.60¼a.61	11.18a11.22	17.40a17.55	.78½a1.79	.73	2.14¾a2.25	22.93a23.33	23.00a23.40	5.95a6.20	6.00a6.30

Oct.	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai Tael	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilder
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	36.38a.75	92.62a96.63	20.00	37.00a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.75a4	24⅜ a24.56	31.19a31.50	49⅛ a49½	49.50a49⅞	46.87a47⅞	29.44a30.00	40.25a40.45
2	36.36a.75	96.62a96.63	20.00	36.25a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.75a4	24⅜ a24.65	31.31a31.75	49¼ a49½	49.50a49⅞	46.87a47⅞	29.19a30.00	40.25a40.45
3	36.36a.75	96.62a96.63	20.00	36.50a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.70a4	24⅜ a24 13/16	31.31a31.75	49¼ a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
4									SUNDAY						
5	36.36a.75	96.62a96.63	20.00	35.00a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.70a4	24⅜ a25 9/16	31⅞ a32½	49 5/16 a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
6	36.36a.75	06.62a96.63	20.00	36.00a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.68a4	24⅜ a25 1/16	31.44a32.00	49 5/16 a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
7	36.36a.75	96.62a96.63	20.00	36.00a39.75	16.67a17	12.08a12⅛	27.87a28.00	3.72a4	24⅝ a24.94	31.94a32⅛	49 5/16 a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
8	36.36a.75	96.62a96.63	20.00	34.50a37.75	16.67a17	12.08a12⅛	27.87a28.00	3.75a4	24⅝ a25 1/16	32.00a32½	49 5/16 a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
9	36.36a.75	96.62a96.63	20.00	34.50a37.75	16.67a17	12.08a12⅛	27.87a28.00	3.75a4	24.65a25 9/16	32.50a33¼	49 5/16 a49½	49.50a49⅞	46.67a47⅞	28.94a30.00	40.25a40.45
10	36.36a.75	96.62a96.63	20.00	34.50a37.75	16.67a17	12.08a12⅛	27.87a28.00	3.75a4	25.31a25 9/16	32.94a33¼	49 5/16 a49½	49.50a49⅞	46.87a47⅞	28.94a30.00	40.25a40.45
11									SUNDAY						
12									HOLIDAY						
13	36.75	96.62a96.63	20.00	34.50a36.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25.31a25 9/16	32.69a33¼	49 5/16 a49½	49.50a49⅞	47.00a48	28.84a30.00	40.25a40.70
14	36.75	96.62a96.63	20.00	33.25a36.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25¼a 25.55	32.56a33	49 5/16 a49½	49.50a49⅞	47.00a48	28.94a29.70	40.25a40.70
15	36.75	96.62a96.63	20.00	35.00a36.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25¼ a25.60	32.56a33	49 5/16 a49½	49.50a49⅞	47.00a48	28.81a29.70	40.25a40.70
16	36.75	96.92a96.63	20.00	34.00a34.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25.56a25 15/16	32.56a33⅛	49 5/16 a49½	49.50a49⅞	47.00a48	28.81a29¼	40.25a40.70
17	36.75	96.62a96.63	20.00	34.00a34.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25¾ a25 13/16	32⅞ a33.25	49 5/16 a49½	49.50a49⅞	47.00a48	28.81a29.20	40.25a40.70
18									SUNDAY						
19	36.75	96.62a96.63	20.00	32.50a34.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25.65a25 15/16	32.94a33.25	49 5/16 a49½	49.50 49⅞	47.00a48	28.50a29.20	40.25a40.75
20	36.75	96.62a96.63	20.00	33.50a34.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25.19a25.60	32.25a33.25	49 5/16 a49½	49.50a49⅞	47.00a48	29.00a29.31	40.25a40.70
21	36.75	96.62a96.63	20.00	36.00a36.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	25 1/16 a25.20	31.94a32.50	49 5/16 a49½	49.50a49⅞	47.00a48	29.50a29.56	40.25a40.70
22	36.75	96.62a96.63	20.00	36.00a36.75	16.80	12.08a12⅛	27.87a28.00	3.75a4	24¾ a25.00	31.94a32.25	49 5/16 a49½	49½a49.63	47.00a48⅛	29.50a29.75	40.25a40.70
23	36.75	96.62a96.63	20.00	36¾ a37.00	16.80	12.08a12⅛	27.87a28.00	3.75a4	25⅛ a25.45	32⅜ a32¾	49 5/16 a49½	49.50a49⅞	47.00a48⅛	29.44a30.00	40.25a40 9/16
24	36.75	96.62a96.63	20.00	36¾ a37.50	16.80	12.08a12⅛	27.87a28.00	3.75a4	24⅞ a25.10	31.94a32.25	49 5/16 a49½	49.50a49⅞	47.00a48	29.00a29⅝	40.25a40 9/16
25									SUNDAY						
26	36.75	96.62a96.63	20.00	37¾ a38.00	16.80	12.08a12⅛	27.87a28.00	3.75a4	24⅞ a25 1/16	31.94a32.25	49.06a49½	49.50a49⅞	47.00a48	29⅝ a30.00	40.25a40 9/16
27	36.75	96.62a96.63	20.00	37¾ a38.50	16.80	12.08a12⅛	27.87a28.00	3.75a4	24⅜ a24 15/16	31.94a32.25	49.06a49½	49.50a49⅞	47.00a48½	29.44a30.00	40.25a40.60
28	36.75	96.62a96.63	20.00	37¾ a39.25	15.50	12.08a12⅛	27.87a28.00	3.75a4	24.81a25 1/16	31.94a32.25	48.95a49½	49.50a49⅞	47.00a48	29.56a29.75	40.25a40 9/16
29	36.75	96.62a96.63	20.00	39.50a39.75	15.50	12.08a12⅛	27.87a28.00	3.75a4	24.81a24 3/16	32.06a32.38	48 15/16 a49½	49.50a49⅞	47.00a48	29.31a29.75	40.25a40.45
30	36.75	96.62a96.63	20.00	41.75a42.50	15.50	12.02a12⅛	27.87a28.00	3.70a4	25⅛ a25 9/16	32.31a32.63	48.94a49½	49.50a49⅞	47.00a48	29.19a29.50	40.25a40.45
31	36.75	96.62a96.63	20.00	41.50a42¼	15.50	12.08a12⅛	27.87a28.13	3.70a4	25 a25 5/16	32½ a32⅝	48 15/16 a49½	49.50a49⅞	47.00a48	29⅝ a29.50	40.25a40.45

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.	1931.	1930.	*Bond Sales.*	1931.	1930.
October ..... *Shares*	44,326	69,377	October	.....	$40,500
Jan. 1 to Oct. 31	410,507	616,574	Jar. 1 to Oct. 31	$210,550	845,450

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	CLEVELAND STOCK EXCHANGE BONDS	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	1,000	City Ice Deliv Cin 6s 1936	100	-----	-----	-----	-----	96	-----	-----	99¾ Aug. 26	99¾ Aug. 26
------	15,000	Cleve Ry 5s 1931	100	Sale	-----	-----	-----	-----	-----	-----	99¾ Jan. 3	100 Jan. 2
------	148,000	Cleveland Ry 5s 1933	-----	-----	-----	98	-----	96	-----	-----	98 Sept. 14	100½ Mar. 16
------	4,600	Cleve S W Ry&Lt G&C5s 1954	4½	8	-----	-----	-----	-----	-----	-----	4 Aug. 4	5 Jan. 22
------	3,000	Lake Shore Elec Ry Gen5s 1933	-----	67	-----	-----	-----	-----	-----	-----	35 June 29	38¼ Feb. 18
------	6,000	N O T & L 4s 1933	97	98	-----	-----	-----	-----	-----	-----	98 Feb. 7	98¼ May 19
------	32,950	Steel & Tubes Inc. debs 6s 1943	86	92	-----	86½	-----	86½	-----	-----	90 Jan. 30	92 Jan. 13
Shares.	**Shares.**	**STOCKS** Par.										
25	1,434	Aetna Rubber ..... *	3⅝	4¾	2¼	Sale	2¼	2⅞	2¼ Oct. 1	2¼ Oct. 1	2 June 1	5 Feb. 17
------	228	Air Way preferred 100	-----	70	-----	35	-----	35	-----	-----	60 May 13	72 Mar. 25
290	620	Akron Rubber Reclaiming .. *	1½	7	1	3½	1	3½	1 Oct. 3	1 Oct. 3	1 Sept. 9	2⅛ May 5
------	5	Preferred 100	-----	85	-----	-----	-----	-----	-----	-----	20 May 28	20 May 28
133	1,442	Allen Industries ..... *	5	Sale	-----	2¾	2¼	2¾	1½ Oct. 19	2 Oct. 28	1½ Oct. 19	8 Mar. 16
------	972	Allen Industries preferred .. *	-----	25	5	-----	5	-----	-----	-----	6¾ Aug. 24	22 Feb. 6
55	105	American Vitrified Prod ... 50	-----	8½	-----	-----	-----	-----	2 Oct. 13	2 Oct. 13	2 Oct. 13	6 Feb. 5
780	3,435	Apex Electric ..... *	10	13	7	9½	6¾	7	6½ Oct. 5	8 Oct. 9	6½ Oct. 5	12¼ Mar. 19
------	53	Preferred B 100	-----	75	-----	65	-----	65	-----	-----	72¼ Feb. 17	72¼ Feb. 17
------	146	Bessemer Limestone ..... *	27¼	31	-----	15	-----	15	-----	-----	19 Aug. 18	30 Jan. 12
------	50	Bishop & Babcock 50	-----	4	-----	6	-----	6	-----	-----	2¾ Aug. 15	3 July 28
------	2	Browing Crane pref 100	-----	-----	-----	-----	-----	-----	-----	-----	63 May 12	63 May 12
------	270	Brown Fence & Wire A pfd .. *	-----	-----	-----	7	-----	7	-----	-----	19¾ Feb. 11	19¾ Feb. 11
------	50	B ..... *	5	18½	-----	-----	-----	-----	-----	-----	5 May 26	6¾ Mar. 16
------	161	Bulkley Bldg preferred ... 100	-----	50¼	-----	23½	10	35	-----	-----	10 Sept. 30	43½ Jan. 29
------	340	Byers Machine A ..... *	1	3	1⅛	2¼	1⅛	2¼	-----	-----	1 Apr. 2	2¼ Mar. 2
------	240	Canfield Oil 100	90	-----	-----	75⅝	50	75⅝	-----	-----	85 Feb. 9	90 Jan. 14
10	101	Preferred 100	102	-----	-----	-----	-----	-----	92 Oct. 5	92 Oct. 5	92 Oct. 5	102½ Jan. 16
45	758	Chase Brass & Cop pfd ... 100	101¾	-----	98½	102	-----	98½	98 Oct. 26	98½ Oct. 17	98 Oct. 26	106 Apr. 16
1,657	9,491	City Ice & Fuel ..... *	33½	37½	29	Sale	28½	Sale	27 Oct. 1	29 Oct. 1	27 Sept. 21	37⅝ Feb. 25
125	1,252	Pref 100	-----	82	-----	68⅛	69¾	81½	68 Oct. 21	69 Oct. 15	68 Oct. 21	89½ Apr. 21
------	1,187	Clark Fred G 10	2	4	¾	1⅛	¾	1⅛	-----	-----	1⅛ Sept. 29	2½ Jan. 24
------	221	Cleveland & Buff Tran ..... *	4	25	-----	22	-----	22	-----	-----	2 Sept. 3	5¼ June 10
------	74	Cleveland Auto Mach ..... *	3	7	3	11	3	11	-----	-----	3⅛ Mar. 12	5 Jan. 7
------	20	1st preferred ..... *	-----	50	-----	49	-----	49	-----	-----	30 Jan. 30	49 Apr. 1
50	1,430	Cleveland Cliffs Iron pref .. *	-----	94	-----	60	35	60	55 Oct. 13	55 Oct. 13	55 Oct. 13	94 Jan. 3
855	5,250	Cleveland Elec Ill 6% pref 100	112½	Sale	110	Sale	106½	109	106½ Oct. 20	110 Oct. 1	106½ Oct. 20	114½ Aug. 6
3	233	Cleveland Quarries ..... *	59	65	-----	55	-----	50	49¼ Oct. 31	49¼ Oct. 31	55 Jan. 19	65 Feb. 17
3	93	Cleveland Ry 100	-----	95	-----	80	-----	74	50 Oct. 27	50 Oct. 27	81¼ Jan. 23	85 Apr. 2
317	7,686	Certificates of deposit .. 100	67	68½	40	49	46	50	45 Oct. 2	57 Oct. 13	45 Sept. 29	84 Mar. 4
638	8,327	Cleveland Securities prior pf *	1¾	2½	1¼	Sale	¾	1½	1 Oct. 27	1¼ Oct. 1	1 Oct. 27	2¼ Jan. 9
918	3,013	Cleveland Union Stkyds ..... *	15	Sale	15¾	16	15½	17	15½ Oct. 2	15¾ Oct. 2	15 Jan. 2	17 Jan. 17
245	2,191	Cleveland Worsted Mills .. 100	3¾	6	5	6	5	5½	5 Oct. 24	5¼ Oct. 15	4 Apr. 6	10 July 30
863	4,503	Cleveland & Sand Brew .. 100	3⅝	7	3¾	4	2½	3	2¾ Oct. 23	4 Oct. 5	2½ June 10	5 Mar. 14
220	557	Preferred 100	-----	10	4	Sale	3¼	3½	3½ Oct. 23	4½ Oct. 20	2½ June 4	6 Feb. 24
104	797	Cliffs Corporation v t c ..... *	-----	100	10	25	12	25	24 Oct. 2	24 Oct. 2	24 Oct. 2	81¾ Mar. 4
------	170	Columbus Auto Parts pref .. *	14	Sale	-----	10	-----	10	-----	-----	10 Aug. 10	14 Jan. 2
------	1,264	Commercial Bookbinding ... *	12	18	2	7	3	7	-----	-----	3 Sept. 22	13 Feb. 19
------	415	Cooper Bessemer Oil pref ... *	-----	-----	-----	-----	-----	-----	-----	-----	19⅞ June 11	26 Apr. 9
2,630	9,465	Dow Chemical ..... *	49½	50	35	Sale	35½	Sale	30 Oct. 6	37 Oct. 10	30 Oct. 6	51½ Mar. 27
78	899	Preferred 100	105	Sale	102½	104½	104	104½	102 Oct. 5	102 Oct. 5	101 Aug. 25	105¼ Jan. 12
------	1,315	Eaton Axle & Spring ..... *	-----	-----	-----	10½	-----	-----	-----	-----	11¾ May 26	18¾ Feb. 19
------	27	Edwards (Wm) pref 100	-----	-----	-----	-----	-----	57	-----	-----	57 Sept. 27	60 May 8
190	2,385	Elec Controller & Mfg ..... *	55	60	39	Sale	35	37	34¾ Oct. 5	39 Oct. 1	34¾ Oct. 5	65 Jan. 22
------	2,328	Enamel Products ..... *	-----	7	-----	5½	-----	5½	-----	-----	5½ Jan. 5	6 Apr. 1
267	2,215	Faultless Rubber ..... *	35	36½	30	34	28	30	30 Oct. 27	33 Oct. 22	30 Sept. 25	37 Feb. 6
115	1,030	Federal Knitting Mills ..... *	26	30	20	23	21	27	20 Oct. 5	20 Oct. 5	20 Oct. 5	30 Jan. 9
235	2,168	Ferry Cap & Set Screw ..... *	2	6	3	Sale	3⅛	4	3 Oct. 1	3¼ Oct. 21	3 Sept. 23	8 Jan. 26
500	750	Firestone Tire & Rubber ... *	-----	-----	-----	-----	14¼	15¼	14¼ Oct. 21	14¾ Oct. 15	14¼ Oct. 21	17½ June 11
350	1,838	Firestone T & R 6% pref .. 100	55½	-----	56	Sale	52¼	Sale	52¼ Oct. 31	56 Oct. 1	52¼ Oct. 31	64 Aug. 18
160	3,028	Foote Burt ..... *	14½	Sale	7	8	7	8	7 Oct. 15	7¼ Oct. 6	7 June 3	16 Mar. 5
200	2,013	Fostoria Pressed Steel ..... *	-----	13½	11⅞	20	10¼	20	11¾ Oct. 6	11⅞ Oct. 6	8 May 24	12¼ Sept. 18
------	475	Gabriel Co ..... *	2½	-----	-----	-----	-----	-----	-----	-----	3½ May 6	4⅛ Aug. 11
40	1,983	General T & R 25	-----	101	49	75	50	60	50 Oct. 16	50 Oct. 16	50 Oct. 16	140 Mar. 7
------	1,138	Preferred 100	84½	86	-----	80	-----	70	-----	-----	75 Sept. 2	87½ Jan. 30
60	1,314	Geometric Stamping ..... *	4	6	-----	3⅝	3	4	3¾ Oct. 27	4 Oct. 22	3⅝ May 19	5½ Mar. 11
15	1,026	Glidden prior pref 100	65	90	-----	75	-----	75	53⅞ Oct. 15	53⅞ Oct. 15	50 May 5	80 Jan. 12
102	2,106	Godman H C ..... *	8	12	5	Sale	2¾	6⅞	2 Oct. 13	5 Oct. 1	2 Oct. 13	8¼ Jan. 3
------	625	Goodrich (B F) ..... *	-----	-----	-----	-----	-----	-----	-----	-----	10 Sept. 19	16½ Jan. 26
------	110	Preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	40 May 13	62¾ Mar. 12
100	300	Goodyear Tire & Rubber ... *	45	Sale	-----	-----	-----	-----	22 Oct. 3	24 Oct. 28	22 Oct. 3	45 Jan. 2
------	190	Preferred ..... *	-----	-----	-----	-----	-----	-----	-----	-----	81½ June 26	86⅝ Apr. 7
1	183	Great Lakes Towing 100	82	100	-----	75	-----	70	74 Oct. 9	74 Oct. 9	80 May 9	100 Mar. 2
------	283	Great Lakes Tow pref 100	103	-----	-----	85	-----	75	-----	-----	85 Sept. 19	103½ Mar. 4
285	4,975	Greif Bros Cooperage ..... *	21	Sale	16	Sale	15	16	15 Oct. 29	16 Oct. 1	15 Oct. 29	22 Feb. 14
325	1,705	Halle Brothers 10	-----	26	11¾	14	11¾	12	10 Oct. 5	11⅞ Oct. 30	10 Oct. 5	23⅞ Feb. 11
11	580	Preferred 100	96	100	-----	94	-----	88	88 Oct. 20	88 Oct. 20	90 Sept. 24	98½ Apr. 8
200	792	Hanna (MA) $7 cum pref .. 100	-----	99	-----	78	75	Sale	75 Oct. 31	75 Oct. 31	75 Oct. 31	94 Mar. 14
95	5,037	Harbauer ..... *	17¼	19	9	12	8	16	9 Oct. 5	9 Oct. 5	9 Oct. 5	19 Jan. 12
------	845	Harris Seybold Potter ..... *	3½	9	⅛	2	½	2	-----	-----	1 June 2	4 Feb. 16
------	155	Higbee 1st preferred 100	101¼	104	-----	65	-----	64½	-----	-----	75 Aug. 15	102 Jan. 27
------	116	2nd preferred 100	-----	100	-----	90	-----	90	-----	-----	75 July 22	97½ Jan. 13
600	7,719	India T & R ..... *	13	15	8	9½	9	10	6 Oct. 5	10 Oct. 24	6 Oct. 5	13½ Feb. 10
713	9,783	Interlake SS ..... *	54	59	-----	34	29	Sale	26 Oct. 27	29 Oct. 31	26 Oct. 7	60 Jan. 6
192	4,038	Jaeger Machine ..... *	8	14	5	Sale	4⅝	5¾	4 Oct. 20	5 Oct. 1	4 Oct. 20	15½ Mar. 25
200	346	Jordan Motor pref 100	8	36	¼	25	-----	½	¼ Oct. 9	¼ Oct. 9	¼ Sept. 29	16 Feb. 16
240	1,970	Kaynee 10	-----	28	16	Sale	15	20⅝	13 Oct. 15	20 Oct. 17	13 Oct. 15	26 Jan. 6
10	185	Preferred 100	97¾	-----	93	-----	-----	-----	93 Oct. 5	93 Oct. 5	93 Oct. 5	98½ Jan. 31
358	2,495	Kelly Island L & T ..... *	-----	34½	17½	Sale	18	19½	17 Oct. 2	20 Oct. 8	17 Oct. 2	35 Feb. 6
------	224	Korach Company ..... *	3	12	2	5	2	3	-----	-----	3 Sept. 8	5¼ Feb. 19

* No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Cleveland Stock Exchange Stocks	Par.	Price about Jan. 2 1931. Bid.	Price about Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
502	6,600	Lamson Sessions	*	12¼	28	7	Sale	6	8	6 Oct. 9	7 Oct. 1	6 Oct. 9	15½ Feb. 28
------	299	Loews Ohio Theatres 1st pf	100	-----	-----	-----	92	-----	92	------ ------	------ ------	90 June 24	96 Feb. 13
185	4,161	McKee A G "B"	*	-----	45	32	34	30	34	30 Oct. 28	35 Oct. 8	30 Oct. 28	47 Jan. 13
------	1,411	Medusa Portland Cement	*	65	70	-----	30	-----	30	------ ------	------ ------	30 Aug. 21	70 Jan. 8
------	443	Metro Paving Brick	*	25	26	-----	16½	-----	15¼	------ ------	------ ------	20 May 15	27⅝ Mar. 24
------	167	Preferred	100	100½	-----	-----	100	-----	90	------ ------	------ ------	100 June 4	105 Mar. 9
15	15	Midland Steel Products	*	-----	-----	-----	-----	-----	-----	7⅞ Oct. 6	7⅞ Oct. 6	7⅞ Oct. 6	7⅞ Oct. 6
------	342	Miller Wholesale Drug	*	18	21	-----	14	-----	14	------ ------	------ ------	15 June 26	19 Mar. 12
440	8,156	Mohawk Rubber	*	5	8	2¼	Sale	1⅝	2	1¾ Oct. 26	2¼ Oct. 1	1¾ Oct. 26	8 Mar. 19
------	30	Preferred	100	-----	45	-----	20	-----	20	------ ------	------ ------	22½ May 23	25 May 11
100	550	Morgan Lithograph	*	-----	-----	1½	-----	2	-----	2 Oct. 20	2 Oct. 20	2 Oct. 20	3 June 22
------	65	Murray Ohio Mfg	*	5	12	5	10	5	10	------ ------	------ ------	5 May 2	6 Apr. 18
------	6,461	Myers F E & Bros	*	35½	41½	-----	26	20½	31	------ ------	------ ------	24 Sept. 29	45 Mar. 26
4	35	Preferred	100	103½	-----	-----	-----	-----	-----	102 Oct. 16	102 Oct. 16	104 July 13	104 July 13
885	7,713	National Acme	10	6½	-----	4	Sale	3½	4½	3⅞ Oct. 5	4½ Oct. 27	3⅞ Oct. 5	10⅝ Mar. 6
430	2,164	National Carbon pfd	100	132¼	138	120	Sale	116	132½	115 Oct. 3	120¼ Oct. 14	115 Oct. 3	138 Jan. 31
1,066	4,403	National Refining	25	20¼	22	12½	Sale	5	8½	9¾ Oct. 23	12½ Oct. 1	9¾ Oct. 23	22½ Jan. 29
9	713	Preferred	100	132	-----	-----	129	-----	110	115 Oct. 17	115 Oct. 17	119 Sept. 19	135 Jan. 14
1,460	8,335	National Tile	*	6½	7	2	Sale	3⅝	5	2 Oct. 1	3¾ Oct. 27	2 Oct. 1	8 Mar. 25
------	130	National Tool	50	3	5	⅛	5	⅛	5	------ ------	------ ------	1 Aug. 7	3 Jan. 5
------	270	Preferred	100	6½	30	5	8	-----	8	------ ------	------ ------	7½ Sept. 23	25 Jan. 29
250	9,359	Nestle Le Mur class "A"	*	1¼	4⅝	¾	1⅝	1½	1⅝	1¼ Oct. 16	1⅝ Oct. 27	1¼ Oct. 16	3 Feb. 14
135	3,342	Nineteen Hundred Corp	*	-----	24½	22	Sale	21½	24	22 Oct. 1	22 Oct. 1	21 Sept. 26	24⅞ July 17
------	103	North Amer Securities Co	*	-----	5	-----	5½	-----	5½	------ ------	------ ------	3 Feb. 14	3 Feb. 14
1,380	13,911	Ohio Brass "B"	*	64	Sale	16	Sale	18½	Sale	16 Oct. 1	20 Oct. 13	16 Oct. 1	71 Feb. 21
------	827	Preferred	100	104¾	-----	-----	103	-----	95	------ ------	------ ------	100 Aug. 25	107½ Mar. 19
------	727	Ohio Seamless Tube	*	19	20	-----	14	-----	13	------ ------	------ ------	14 July 28	20 Jan. 5
455	3,556	Packard Electric	*	10¼	11½	7⅝	8	6¼	10	6 Oct. 23	7⅝ Oct. 2	6 Oct. 23	13 Mar. 19
400	2,469	Packer Corporation	*	10¼	11½	5¾	8	5½	8	5½ Oct. 5	5⅞ Oct. 2	5 Sept. 11	15 Mar. 12
------	100	Paragon "B" endorsed	*	2¼	3	-----	-----	-----	-----	------ ------	------ ------	3¼ Jan. 30	3¼ Jan. 30
------	1,130	B 2d pf end	*	-----	-----	-----	-----	-----	-----	------ ------	------ ------	1 June 4	1½ May 8
175	6,413	Patterson-Sargent	*	24	25¼	18	19	18	23	18 Oct. 15	19 Oct. 2	18 Oct. 15	28½ Feb. 26
------	2,015	Peerless Motor	10	-----	-----	-----	2½	1¾	3	------ ------	------ ------	2½ Sept. 28	4 Jan. 5
------	2,055	Reliance Mfg	*	18½	20½	-----	-----	-----	-----	------ ------	------ ------	19½ Apr. 22	26 Mar. 26
------	215	Republic Stmpg & Enam	*	-----	24⅛	-----	24½	-----	24½	------ ------	------ ------	20 June 23	20⅞ Feb. 18
6,779	32,557	Richman Bros	*	55	Sale	31½	Sale	35½	36	30½ Oct. 1	40 Oct. 9	30½ Oct. 1	76½ Feb. 27
150	542	Robbins & Myers vtc ser 1	*	2¼	3	1	-----	1	-----	1 Oct. 27	1 Oct. 27	1 May 27	3 Jan. 6
------	565	V t c series 2	*	2	-----	1	-----	1	-----	------ ------	------ ------	1 Aug. 15	2½ Jan. 29
600	3,302	Preferred v t c	25	6½	9	2½	6	1½	6	2 Oct. 27	2 Oct. 27	2 Sept. 11	7¼ Jan. 30
1,110	22,186	Seiberling Rubber	*	5¼	5⅝	5	Sale	4¾	5	4½ Oct. 2	5 Oct. 1	4½ Sept. 21	10½ May 7
------	1,512	Preferred	100	35	-----	-----	50	-----	40	------ ------	------ ------	32 Feb. 28	50 May 15
36	4,339	Selby Shoe	*	11½	12	11	Sale	10½	14¾	10 Oct. 22	11 Oct. 1	9⅝ May 6	16⅞ Feb. 17
------	225	Preferred	100	90	-----	-----	-----	-----	-----	------ ------	------ ------	88 Sept. 15	90 Jan. 14
3,142	20,421	Sherwin-Williams	25	62½	Sale	53	Sale	46	Sale	46 Oct. 8	53 Oct. 1	46 Oct. 8	68½ Mar. 7
1,670	5,907	Preferred	100	105½	-----	102	Sale	102½	104	102 Oct. 1	105 Oct. 15	101 Sept. 24	109 Jan. 15
100	825	Smallwood Stone	*	3	8	-----	1½	-----	2½	1½ Oct. 19	1½ Oct. 19	1 July 16	4 Jan. 22
31	283	Standard Oil of Ohio pref	100	-----	-----	-----	101½	-----	101½	101 Oct. 24	101 Oct. 24	100 Aug. 15	102½ July 8
------	2,806	Standard Textile	*	1½	1½	-----	¾	¼	¾	------ ------	------ ------	1 June 25	2 Mar. 17
------	743	"A" preferred	*	15	30	-----	20	-----	20	------ ------	------ ------	16 Aug. 8	28 Feb. 9
------	488	"B" preferred	*	-----	11	-----	10	-----	10	------ ------	------ ------	7 Jan. 13	9 Apr. 4
------	1,045	Stouffer Corp "A" w w	*	25	28	-----	29	-----	25	------ ------	------ ------	25 May 16	28¼ Mar. 17
20	375	Without warrants	*	-----	30	-----	27	-----	28¾	25 Oct. 2	25 Oct. 2	25 Feb. 24	25 Feb. 24
------	50	Swartwout	*	2	6	-----	4	-----	4	------ ------	------ ------	4¼ Mar. 5	5½ Feb. 4
------	200	Thompson Aeronautical	*	-----	10	-----	20	-----	20	------ ------	------ ------	8 Feb. 24	8 Feb. 24
870	5,210	Thompson Products Inc	*	10¼	-----	7¼	Sale	6⅝	-----	7 Oct. 7	9¼ Oct. 13	7 Oct. 7	17¾ Feb. 24
------	573	Trumbull-Cliffs preferred	100	100¼	100½	-----	90	-----	90	------ ------	------ ------	90¾ July 25	104 Feb. 10
280	4,160	Union Metal	*	30	33	7⅛	Sale	7½	10	7 Oct. 5	8 Oct. 9	7 Sept. 26	34½ Mar. 16
------	1,273	Van Dorn Iron	*	4	7	2	7	2½	7	------ ------	------ ------	2 Sept. 21	68¼ Mar. 5
100	4,514	Vichek Tool	*	8	9	-----	5	4¼	5	4 Oct. 21	4½ Oct. 21	4 Oct. 21	10 Mar. 3
433	2,776	Weinberger Drug	*	14½	17	8	Sale	8½	10½	8 Oct. 1	10 Oct. 8	8 Oct. 1	15½ Jan. 28
------	65	Wellman Engineering	*	10	17	-----	10	-----	10	------ ------	------ ------	10 June 8	10 June 8
------	235	Preferred	100	-----	90	75	100	75	83	------ ------	------ ------	80 May 26	88 Apr. 4
------	457	West Res Inv Corp pr pfd	100	60	75	-----	68½	-----	50	------ ------	------ ------	50 May 25	70 Mar. 12
------	1,894	Wheeler Metal	*	-----	25	-----	8	-----	8	------ ------	------ ------	7 May 12	10 Apr. 22
50	985	White Motor	50	-----	-----	-----	-----	9⅛	-----	9½ Oct. 14	9½ Oct. 14	9½ Oct. 14	23⅞ Feb. 11
30	694	White Motor Sec pfd	100	103	108	-----	103	90	95	90 Oct. 30	94 Oct. 30	90 Oct. 30	104 Jan. 13
------	45	Wood Chemical Co	*	-----	14	-----	8½	-----	9	------ ------	------ ------	9 Sept. 11	10 July 6
10	64	Youngstown Sheet & Tube	*	-----	-----	-----	-----	-----	-----	21¼ Oct. 8	21¼ Oct. 8	21¼ Oct. 8	47 July 23
------	3,046	Preferred	100	95¼	100	-----	80	-----	78	------ ------	------ ------	84 Sept. 8	101½ Jan. 27
		BANKS.											
772	5,767	Central-United Nat Bk	20	57½	Sale	39	Sale	31¼	35	35 Oct. 19	42 Oct. 1	35 Oct. 19	63 Feb. 24
------	10	Cleveland Savings & Loan	100	150	-----	-----	-----	-----	-----	------ ------	------ ------	150 July 10	150 July 10
5	2,552	Cleveland Trust	100	322	Sale	-----	250	-----	250	247 Oct. 1	247 Oct. 1	255 Sept. 29	325 Jan. 8
------	1,234	Guardian Trust	100	324	350	-----	249	-----	245	------ ------	------ ------	280 Aug. 17	330 Feb. 16
------	6	Lorain Street Sav & Loan	100	365	-----	-----	350	-----	350	------ ------	------ ------	350 Sept. 9	350 Sept. 9
------	225	Midland (Ind)	100	-----	270	-----	200	-----	200	------ ------	------ ------	219 May 27	275 Jan. 13
------	230	National City	100	-----	325	-----	280	-----	270	------ ------	------ ------	310 Apr. 17	327 Jan. 6
4,639	38,691	Union Trust	25	72	74	35	Sale	37½	Sale	34 Oct. 2	46½ Oct. 9	34 Oct. 2	75 Jan. 9

* No par value.

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1931.	1930.
October	*Shares*	272,997	273,194
Jan. 1 to Oct. 31		3,207,303	4,550,855

AGGREGATE SALES. In October.	Since Jan. 1.	DETROIT STOCK EXCHANGE *STOCKS*	Par.	Price Jan. 2 1931. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		*RANGE SINCE JAN. 1.* Lowest. Sale Prices.		Highest. Sale Prices.	
Shares.	*Shares.*																
100	300	Allen Industries com	*	5⅛	Sale	2	14½	-----	-----	2	Oct. 28	2	Oct. 28	2	Oct. 28	5¼	Jan. 2
100	2,415	Alloy Steel class A	*	3	-----	2	Sale	2	6	2	Oct. 1	2	Oct. 1	2	Oct. 1	6	June 1
420	2,807	Class B	*	1½	-----	-----	2	¾	2	1⅜	Oct. 23	1⅝	Oct. 24	1	Apr. 30	3	Jan. 3
32	32	American Life common	50	-----	-----	-----	-----	-----	-----	300	Oct. 22	300	Oct. 22	300	Oct. 22	300	Oct. 22
------	4,155	Auto Fan & Bearing com	*	1	3	½	1⅜	½	1⅜	-----	-----	-----	-----	⅝	Sept. 23	2½	Feb. 24
272	4,502	Baldwin Rubber class A	*	9½	13½	7	14	7¼	10	7	Oct. 2	8½	Oct. 15	7	Oct. 2	14¾	Mar. 5
210	13,900	Class B	*	3½	4¼	1⅝	1¾	1	1¾	1½	Oct. 2	1¾	Oct. 5	1⅜	Sept. 25	5¾	Feb. 3
4,652	62,530	Bower Roller Bearing	*	11	Sale	8½	Sale	8½	Sale	7⅜	Oct. 5	10	Oct. 7	7⅝	Oct. 5	17	Mar. 27
14,782	115,308	Briggs Mfg Co common	*	-----	-----	9⅛	Sale	10⅝	11	8½	Oct. 6	11¼	Oct. 26	8⅛	Sept. 21	22⅝	Mar. 25
------	100	Brown Fence & Wire cl B	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	8	Feb. 6	8	Feb. 6
24,910	280,640	Chrysler Corp common	*	16¼	Sale	12⅝	Sale	15¾	Sale	11⅞	Oct. 5	16½	Oct. 26	11⅞	Oct. 5	25¾	Mar. 9
------	1,450	Consolidated Paper com	10	-----	-----	-----	5½	-----	5¾	-----	-----	-----	-----	5⅞	Aug. 28	6⅞	July 6
420	6,410	Continental Motors com	*	2½	-----	-----	-----	1½	1¾	⅞	Oct. 2	1⅝	Oct. 23	⅞	Oct. 2	4⅞	Feb. 26
1,650	16,857	Copeland Products Inc	*	-----	-----	10¼	Sale	13	17	9¾	Oct. 6	17	Oct. 26	9	June 22	23⅞	July 22
------	2,905	Crowley-Milner & Co com	*	15	35	9¼	15½	10	12½	-----	-----	-----	-----	9½	Sept. 29	18½	Apr. 25
5,610	25,708	Deisel Wemmer Gilbert com	10	11⅛	11½	5	9	8	9	7½	Oct. 27	9	Oct. 2	7½	Oct. 27	17¼	Mar. 23
550	15,915	Detroit & Cleveland Nav com	10	8	Sale	3¾	5	3	Sale	3	Oct. 31	3⅞	Oct. 21	3	Oct. 31	9⅛	Jan. 15
305	1,689	Detroit Edison com	100	-----	-----	130	Sale	130½	135	112	Oct. 6	132½	Oct. 21	112	Oct. 6	190	Feb. 26
------	150	Detroit Forging A com	*	-----	-----	-----	4	1	2¾	-----	-----	-----	-----	3	Feb. 13	3	Feb. 13
------	100	Detroit Gray Iron Fdy com	*	-----	-----	1¾	6	2¼	-----	-----	-----	-----	-----	5	Mar. 23	5	Mar. 23
------	100	Detroit Majestic cl B com	*	-----	-----	-----	2	-----	2	-----	-----	-----	-----	2½	May 9	2½	May 9
------	640	Class A pref	*	5	-----	-----	11	-----	11	-----	-----	-----	-----	4	Sept. 22	6½	May 21
------	375	Detroit Mich Stove Co	*	-----	3⅞	-----	3	-----	2¼	-----	-----	-----	-----	2½	June 11	4	Mar. 18
1,296	26,492	Detroit Motor Bus	10	4¼	4½	1¾	2¾	2¾	2⅞	1¾	Oct. 5	3¼	Oct. 29	1⅛	Sept. 25	5⅛	Mar. 10
------	963	Detroit Paper Products	*	2	-----	½	1½	1	1½	-----	-----	-----	-----	1½	May 27	2	Jan. 29
------	3,082	Detroit Steel Prod com	*	-----	28	-----	23½	-----	20	-----	-----	-----	-----	20	Sept. 17	27	Feb. 2
------	413	Dolphin Paint & Varnish A	*	-----	-----	2	-----	2	-----	-----	-----	-----	-----	2	Aug. 27	5	Apr. 7
------	1,100	Class B	*	-----	-----	-----	2	-----	2	-----	-----	-----	-----	1⅛	June 12	2¼	June 12
8,027	166,010	Ex-Cello Aircraft & Tool	*	5½	6	2¾	Sale	4⅛	Sale	2⅝	Oct. 1	4½	Oct. 24	2⅝	Oct. 1	11½	Mar. 10
------	7,103	Federal Mogul common	*	7½	9¾	-----	5¼	-----	6	-----	-----	-----	-----	4	Sept. 1	10	Jan. 27
550	21,621	Federal Motor Truck com	*	7	Sale	3	5	3½	4	3	Oct. 21	3⅝	Oct. 8	3	Oct. 21	7½	Jan. 3
325	23,162	Federal Screw Works com	*	10¼	11	2¾	3	2¾	2⅞	2¾	Oct. 2	3	Oct. 7	2¾	Oct. 2	15½	Feb. 24
------	265	Foote Burt common	*	-----	-----	-----	23	-----	-----	-----	-----	-----	-----	6	June 24	7¾	Aug. 4
1,555	13,095	Ford Motor of Canada cl A	*	22¾	Sale	10⅝	Sale	12	13½	9½	Oct. 6	13¼	Oct. 26	9½	Oct. 6	29½	Mar. 25
------	874	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	25	Jan. 27	60½	Feb. 16
355	4,086	Fourth Nat Investors com	*	-----	-----	-----	-----	20½	22	20⅛	Oct. 28	31¾	Oct. 20	19⅛	Sept. 30	32	Feb. 21
------	650	Gemmer Mfg Co class A	*	-----	39	8	12	-----	-----	-----	-----	-----	-----	14¾	Sept. 2	30	Feb. 18
------	2,185	Gen Fdy & Machine units	*	3	-----	-----	2	-----	2	-----	-----	-----	-----	2	Sept. 19	4⅛	July 7
34,156	269,135	General Motors com	10	35¼	Sale	23¾	Sale	26⅜	Sale	22	Oct. 5	27⅜	Oct 9	22	Oct. 5	48⅛	Mar. 21
6,355	61,537	General Parts common	*	-----	-----	1	Sale	⅞	1⅛	½	Oct. 15	1½	Oct. 3	½	Oct. 15	5⅞	Mar. 19
2,690	111,484	Convertible preferred	*	7	Sale	5½	Sale	3	4	2⅝	Oct. 20	6½	Oct. 7	2⅝	Oct. 20	13⅝	Feb. 25
290	9,912	Graham-Paige Motor com	*	3½	-----	2¼	Sale	2¼	2¾	2	Oct. 2	2½	Oct. 7	2	Oct. 2	6⅛	May 4
120	16,914	Grand Rap Metal Craft	*	2⅝	3	½	1	80c	1	-----	-----	-----	-----	¾	Sept. 10	3	Jan. 6
------	126	Gt Lakes Engineering com	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20¾	Jan. 27	22	Mar. 24
6,087	50,329	Hall Lamp com	*	6⅛	6⅝	3⅛	Sale	3⅞	Sale	3	Oct. 1	3⅞	Oct. 31	2⅞	Sept. 21	9	Feb. 25
134	3,189	Hoover Steel Ball com	10	8	Sale	-----	5½	4¾	5½	4⅛	Oct. 2	4¼	Oct. 2	4⅛	Oct. 2	12¼	Jan. 29
115	3,603	Hoskins Mfg com	*	38	43	-----	32⅝	-----	30¼	28	Oct. 27	30	Oct. 5	28	Oct. 27	45½	Mar. 10
220	5,367	Houdaille-Hershey class A	*	-----	-----	12½	13½	12½	14	12½	Oct. 21	12¾	Oct. 21	12½	Jan. 26	18⅜	Mar. 19
12,318	184,348	Class B	*	4⅝	Sale	3½	Sale	3⅞	4	2½	Oct. 2	4⅜	Oct. 10	2½	Oct. 2	9¾	Mar. 10
------	200	Howell Electric class A	*	-----	11	-----	10	-----	10	-----	-----	-----	-----	10⅞	Jan. 13	10⅞	Jan. 13
------	100	Class B	*	-----	10	-----	6	-----	6	-----	-----	-----	-----	6¼	Feb. 17	6¼	Feb. 17
3,116	13,903	Hudson Motor Car	*	-----	-----	8¾	Sale	10¼	10¾	8	Oct. 5	10¾	Oct. 9	8	Oct. 5	24⅛	Mar. 21
1,600	60,923	Hurtto Engineering com	*	85c	-----	¾	Sale	¾	1	½	Oct. 16	⅞	Oct. 27	½	Oct. 16	3⅜	Feb. 3
------	31	Kalamazoo Stove com	*	27	30	7	-----	10	-----	-----	-----	-----	-----	14	Sept. 11	25½	Feb. 25
375	2,823	Kermath Mfg Co com	*	2	-----	1½	2½	1⅛	1¾	1½	Oct. 24	1⅝	Oct. 23	1½	Oct. 24	3¼	Mar. 12
200	900	Kirsch Co com	*	11	12	-----	12	5	9¾	5	Oct. 29	5	Oct. 29	5	Oct. 29	12	Jan. 6
100	2,460	Convertible preferred	*	17¼	20½	-----	18½	10	15	12	Oct. 19	12	Oct. 19	12	Oct. 9	18½	Jan. 21
840	26,620	Kresge (S S) Co com	10	26⅝	Sale	20	21	22	22½	21	Oct. 7	23½	Oct. 20	19½	Sept. 29	29½	Aug. 20
515	2,141	Lakey Foundry & Mach	*	1⅝	-----	1½	Sale	1	1½	1½	Oct. 1	1½	Oct. 1	1	Sept. 21	3¼	Feb. 7
420	1,369	Mahon (R C) conv pref	*	12	17	3¾	7½	7	8	4	Oct. 2	7½	Oct. 17	4	Oct. 2	17½	Feb. 28
------	600	Marquette Oil Co com v t c	10	15c	30c	-----	¼	-----	¼	-----	-----	-----	-----	20c	Feb. 2	20c	Feb. 2
1,070	23,124	McAleer Mfg com	*	16½	17⅞	9¼	11¼	12⅛	15	10¼	Oct. 6	13½	Oct. 31	8⅞	Sept. 30	25	Jan. 30
100	19,641	Mesta Machine common	5	-----	-----	-----	41	15	18	18	Oct. 15	18	Oct. 15	17½	Sept. 30	36¼	Mar. 21
------	150	Mich Steel Tube Prod com	*	-----	-----	2½	15	-----	8	-----	-----	-----	-----	7	Sept. 24	10	Sept. 15
1,365	36,941	Michigan Sugar com	10	15c	20c	11c	14c	11c	14c	10c	Oct. 5	13c	Oct. 26	6c	June 24	35c	Jan. 16
------	130	Preferred	10	-----	-----	40c	-----	40c	-----	-----	-----	-----	-----	31c	Aug. 5	35	Apr. 21
------	130	Miles Detroit Theatre	10	-----	-----	-----	20	-----	20	-----	-----	-----	-----	6	Sept. 24	13	Apr. 25
4,910	31,712	Motor Bankers Corp com	*	6¾	Sale	4	5⅛	5	Sale	4¼	Oct. 2	5	Oct. 5	3¼	June 2	7⅛	Jan. 23
1,450	15,228	Motor Products Corp com	*	30	-----	15½	Sale	19½	23½	15½	Oct. 1	22⅛	Oct. 22	15½	Oct. 1	46¼	Mar. 10
1,211	22,526	Muller Bakeries class A com	*	-----	-----	2	Sale	2	2¾	2	Oct. 1	3½	Oct. 23	1	June 2	5	Aug. 17
16,560	152,030	Murray Corp common	*	12½	Sale	6⅝	Sale	7	7¼	5⅛	Oct. 5	7¾	Oct. 9	5⅛	Oct. 5	18¾	Mar. 10
------	177	Muskegon Piston Ring com	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23	Apr. 13	23	Apr. 13
------	8	National Baking pref	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48	Mar. 21	48	Mar. 21
1,465	16,340	National Investors com	1	-----	-----	2½	3	2¾	3	2¾	Oct. 2	3¼	Oct. 22	2¾	Oct. 2	5¾	Aug. 11
510	510	National Steel Co com	*	-----	-----	-----	-----	24¼	24¾	24½	Oct. 22	25	Oct. 20	24½	Oct. 22	25	Oct. 20
------	200	Odin Cigar Co common	*	-----	-----	½	-----	½	-----	-----	-----	-----	-----	½	Sept. 29	½	Sept. 29
100	370	Outboard Motors class A	*	-----	-----	-----	-----	-----	-----	3	Oct. 29	3	Oct. 29	3	Oct. 29	6	Feb. 26
------	150	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	May 20	3⅛	Feb. 17
24,816	208,168	Packard Motor Co com	*	8¾	Sale	4¾	Sale	5⅛	5¼	3⅞	Oct. 5	5⅜	Oct. 13	3⅞	Oct. 5	11⅞	Feb. 21
19,609	108,753	Parke Davis & Co	*	29	Sale	19	Sale	22¼	Sale	18	Oct. 1	24⅝	Oct. 24	18	Oct. 1	31⅝	Jan. 28
1,790	60,878	Parker Rust Proof com	*	-----	-----	43	Sale	49½	Sale	38	Oct. 5	56	Oct. 23	38	Oct. 5	108½	Mar. 26
------	20	Preferred	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10¼	Apr. 22	10¼	Apr. 22
450	2,188	Peerless Cement common	*	-----	-----	¼	10	½	-----	½	Oct. 27	½	Oct. 27	½	Oct. 27	6	Jan. 12
110	23,800	Pittsburgh Forgings com	*	8⅛	10	3	4½	3	5	2	Oct. 6	3	Oct. 5	2	Oct. 6	13¼	Apr. 13
------	450	Pt Huron Sulphite & Paper	*	-----	-----	-----	10	-----	10	-----	-----	-----	-----	7¾	Apr. 11	8	Jan. 27
1,421	42,664	Reo Motor com	10	8⅜	Sale	3¾	Sale	4	4¼	3¾	Oct. 1	4⅝	Oct. 13	3½	Sept. 22	10⅛	Feb. 11
600	11,935	River Raisin Paper com	*	1¼	2	½	⅝	½	¾	½	Oct. 27	⅝	Oct. 14	½	Oct. 27	2	Jan. 5
1,240	9,091	Scotten Dillon com	10	14	21	13	Sale	13¼	16¼	13	Oct. 1	13½	Oct. 29	12⅞	Sept. 28	18	Jan. 28
------	6,975	Second Nat Investors com	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2¼	Sept. 22	6½	Feb. 27
------	1,577	Preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	37	June 16	53	Feb. 25
740	5,881	Silent Automatic com	*	-----	-----	7	9	4¾	7½	7	Oct. 7	9¾	Oct. 2	4½	June 3	13	Feb. 26
20	210	Preferred	100	-----	-----	80	85	85	-----	80	Oct. 2	80	Oct. 2	80	Oct. 2	90	Feb. 19
100	3,720	Square D class A	*	12	-----	-----	10	-----	10	8	Oct. 30	8	Oct. 30	8	Oct. 30	16	Feb. 5
100	6,794	Class B	*	-----	-----	2¼	5¼	3	4	2¼	Oct. 2	2¼	Oct. 2	2¼	Oct. 2	11	Jan. 8
20	5,794	Standard Steel Spring	*	24	26	-----	27	12½	15	14	Oct. 23	14	Oct. 23	14	Oct. 23	32	Mar. 6
------	425	Stearns (Frederick) & Co	*	-----	24	-----	19	-----	19	-----	-----	-----	-----	18	Apr. 13	24	Jan. 3
100	2,155	Sutherland Paper com	10	-----	9	6	10	3¾	10	5¾	Oct. 17	5¾	Oct. 17	5¾	Oct. 17	7½	May 5
50	790	Third Nat Investors com	*	-----	-----	-----	-----	15	16¾	16¾	Oct. 13	16¾	Oct. 13	16¾	Oct. 13	26	Feb. 20

* No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Detroit Stock Exchange Stocks	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
4,663	50,727	Timken Axle com	10	9⅜	Sale	5⅞	Sale	5¼	5½	4⅜ Oct. 6	5⅞ Oct. 1	3⅞ Sept. 21	11¾ Feb. 20
11	183	Preferred	100	-----	-----	70	90	-----	90	85 Oct. 26	85½ Oct. 26	85 Oct. 26	103 Feb. 14
------	125	Union Investment com	*	4½	6	-----	-----	-----	-----	-----	-----	4 Apr. 21	5 Feb. 24
6	6	Preferred	*	-----	-----	-----	-----	16¼	-----	15½ Oct. 30	15½ Oct. 30	15½ Oct. 30	15½ Oct. 30
------	100	United Shirt Distributors	*	-----	-----	-----	-----	-----	-----	-----	-----	80c Apr. 23	80c. Apr. 23
------	110	U S Radiator com	*	20½	Sale	-----	-----	-----	-----	-----	-----	20 Jan. 2	20½ Jan. 2
------	7	Preferred	100	-----	-----	-----	70	-----	70	-----	-----	65 Feb. 14	65 Feb. 14
999	12,031	Universal Cooler class A	*	-----	-----	4⅞	Sale	4	6	4⅛ Oct. 23	5 Oct. 1	2 Jan. 12	7 Sept. 2
2,115	58,589	Class B	*	1⅛	1¼	1½	Sale	1⅜	1½	1¼ Oct. 2	1⅝ Oct. 13	1 June 26	2¼ Feb. 4
345	43,692	Universal Product com	*	13⅞	Sale	10¼	Sale	-----	10¾	9¾ Oct. 1	10¼ Oct. 1	9¾ Oct. 1	17¼ Feb. 28
------	225	Vortex Cup Co common	*	-----	-----	16	17½	16	16½	-----	-----	17¼ Sept. 9	19½ Sept. 1
150	1,967	Walker & Co units		22	24	15	Sale	-----	-----	15 Oct. 1	15 Oct. 1	15 Oct. 1	24 Feb. 5
5,017	162,353	Warner Aircraft Corp com	*	1⅜	Sale	1	Sale	¾	Sale	½ Oct. 1	1⅛ Oct. 8	½ Oct. 1	3¾ Mar. 12
------	510	Whitman & Barnes Inc com	*	-----	11	-----	8⅛	-----	8⅛	-----	-----	7½ Mar. 16	8¼ Mar. 24
------	200	Winters Crampton Mfg cl B	*	-----	-----	-----	-----	-----	-----	-----	-----	2 June 12	2 June 12
------	392	Wolverine Portl Cem com	10	3¼	10	-----	3⅛	-----	3⅛	-----	-----	1⅜ Sept. 25	3¼ Feb. 13
------	75	Wolverine Tube com	*	-----	-----	-----	10	-----	10	-----	-----	10 Mar. 20	12 Apr. 15
5,786	82,696	Yosemite Holding com v t c	*	-----	-----	1¼	Sale	1	1¼	1 Oct. 21	1½ Oct. 7	1 Oct. 21	3¾ Mar. 24
------	1,100	Warrants		-----	-----	30c	60c	-----	60c	-----	-----	50c. Apr. 22	75c. Apr. 24
		BANKS.											
------	1	Commonw'lth Com'l State	100	-----	-----	-----	160	-----	-----	-----	-----	140 Aug. 29	140 Aug. 29
19,225	110,809	Detroit Bankers	20	82½	Sale	40	Sale	43	Sale	38⅛ Oct. 6	50¼ Oct. 13	38⅛ Oct. 6	90⅞ Jan. 24
19,001	154,875	Guardian Detroit	20	53	Sale	23	Sale	23½	Sale	21 Oct. 1	27⅞ Oct. 7	21 Oct. 1	59½ Jan. 30
------	135	United Savings	100	60	75	-----	50	-----	-----	-----	-----	51 Mar. 25	65 Feb. 2

* No par value. *o* Sold for cash. *x* Ex-dividends. *y* Ex-rights.

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.	1931.	1930.	Bond Sales.	1931.	1930.
October ..... Shares	29,017	62,103	October	$109,700	$384,700
Jan. 1 to Oct 31	451,644	578,656	Jan. 1 to Oct. 31	1,837,300	5,117,500

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Baltimore Stock Exchange Bonds	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BALTIMORE CITY BONDS—	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	3,000	4s second sewer 1974	-----	-----	-----	-----	-----	-----	-----	-----	101½ Mar. 6	101½ Mar. 6
------	3,000	4s second sewer 1964	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 19	101 Feb. 19
------	1,000	4s 1962	-----	-----	-----	-----	-----	-----	-----	-----	100¾ Jan. 17	100¾ Jan. 17
2,200	14,100	4s conduit 1962	100	-----	-----	-----	-----	-----	100 Oct. 16	103 Oct. 10	100 Oct. 16	106½ Sept. 17
------	3,000	4s O B 1962	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 3	101 Feb. 3
------	2,000	4s P & B (coupon) 1962	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 3	101 Feb. 3
100	1,300	4s Jones Falls 1961	100½	-----	-----	-----	-----	-----	102 Oct. 14	102 Oct. 14	100¾ Jan. 14	106½ Sept. 17
5,200	22,600	4s dock loan 1961	-----	-----	103	Sale	-----	-----	99¾ Oct. 24	103 Oct. 1	99¾ Oct. 24	106½ Sept. 17
------	5,000	4s P & B (coupon) 1961	-----	-----	-----	-----	-----	-----	-----	-----	106 Sept. 21	106 Sept. 21
------	1,000	4s School House 1961	-----	-----	-----	-----	-----	-----	-----	-----	104½ June 16	104¾ June 3
------	63,100	4s school 1961	100	Sale	-----	-----	-----	-----	-----	-----	99½ Oct. 28	106¼ Sept. 19
17,400	35,400	4s sewerage impt 1961	-----	-----	104	Sale	-----	-----	99½ Oct. 28	104 Oct. 1	99⅜ Jan. 5	106½ Aug. 18
------	3,300	4s sewerage impt 1961	-----	-----	-----	-----	-----	-----	-----	-----	101 Mar. 2	101¼ Mar. 7
------	6,200	4s burnt district 1960	100	-----	-----	-----	-----	-----	-----	-----	101 Feb. 7	105⅛ May 20
------	5,000	4s O B 1960	-----	-----	-----	-----	-----	-----	-----	-----	100½ Oct. 16	101 Feb. 5
100	5,500	4s conduit 1958	-----	-----	-----	-----	-----	-----	100½ Oct. 16	100½ Oct. 16	102¾ Oct. 6	105½ Sept. 23
1,100	33,500	4s water loan 1958	-----	-----	-----	-----	-----	-----	102¾ Oct. 6	103 Oct. 2	99¾ Oct. 27	106 Aug. 21
1,000	4,100	4s engine house 1957	-----	-----	-----	-----	-----	-----	99¾ Oct. 27	99¾ Oct. 27	102¼ Apr. 10	105½ Sept. 23
------	1,000	4s Airport (cpn) 1957	-----	-----	-----	-----	-----	-----	-----	-----	105 Aug 26	105 Aug. 26
------	1,000	4s second sewer (Cpn) 1956	-----	-----	-----	-----	-----	-----	-----	-----	100¾ Jan. 15	102¾ Oct. 6
1,000	5,300	4s park loan 1955	100	-----	-----	-----	-----	-----	102¾ Oct. 6	102¾ Oct. 6	101 Feb. 18	105 Aug. 13
------	42,000	4s annex impt 1954	100	-----	-----	-----	-----	-----	-----	-----	100½ Jan. 7	106½ Aug. 20
------	2,000	4s 3rd P & B 1953	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 24	102½ Apr. 22
------	1,000	4s 2d sr P & B (Cpn) 1952	-----	-----	-----	-----	-----	-----	-----	-----	102¾ Oct. 6	105 Aug. 17
300	4,700	4s annex impt 1951	100	-----	-----	-----	-----	-----	102¾ Oct. 6	102¾ Oct. 6	100¼ Jan. 3	105 Sept. 3
6,000	58,000	4s paving loan 1951	-----	-----	-----	-----	-----	-----	100½ Oct. 16	102¾ Oct. 6	100½ Jan. 7	106½ Aug. 17
1,000	2,000	4s 2nd Water 1951	-----	-----	-----	-----	-----	-----	102¾ Oct. 6	102¾ Oct. 6	104⅞ Sept. 23	104⅞ Sept. 23
------	16,500	4s second water serial 1950	-----	-----	-----	-----	-----	-----	-----	-----	101½ Mar. 5	105 June 6
1,000	1,000	4s O B (cpn) 1950	-----	-----	-----	-----	-----	-----	103 Oct. 8	103 Oct. 8	103 Oct. 8	103 Oct. 8
------	100	4s second water serial 1949	-----	-----	-----	-----	-----	-----	-----	-----	100¾ Jan. 10	100¾ Jan. 10
------	1,000	4s second school loan 1948	-----	-----	-----	-----	-----	-----	-----	-----	104½ July 2	104½ July 2
------	800	4s 2nd Sewer (coupon) 1948	-----	-----	-----	-----	-----	-----	-----	-----	104 Sept. 23	104 Sept. 23
300	7,000	4s 2d School loan 1947	-----	-----	-----	-----	-----	-----	102 Oct. 14	102 Oct. 14	102 Oct. 14	102½ Apr. 24
------	1,000	4s 2nd Pr B (coupon) 1947	-----	-----	-----	-----	-----	-----	-----	-----	104 Sept. 25	104 Sept. 25
1,000	3,000	4s 2d Sewer (cpn) 1946	-----	-----	-----	-----	-----	-----	102¼ Oct. 7	102¼ Oct. 7	102¼ Oct. 7	102½ Apr. 17
------	1,000	4s 2nd School 1946	-----	-----	-----	-----	-----	-----	-----	-----	104 Sept. 23	104 Sept. 23
3,000	3,000	4s Howard St ext 1945	-----	-----	-----	-----	-----	-----	103 Oct. 10	103 Oct. 10	103 Oct. 10	103 Oct. 10
4,000	4,000	4s 3d P & B (cpn) 1945	-----	-----	-----	-----	-----	-----	102¼ Oct. 6	102¼ Oct. 6	102¼ Oct. 6	102¼ Oct. 6
------	2,000	4s O B (coupon) 1941	-----	-----	-----	-----	-----	-----	-----	-----	103 Sept. 15	103 Sept. 15
------	5,000	4s second series P & B 1941	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 3	101 Feb. 3
------	1,000	4s 3d P & B 1941	-----	-----	-----	-----	-----	-----	-----	-----	102½ Aug. 26	102½ Aug. 26
------	1,000	4s School 1939	-----	-----	-----	-----	-----	-----	-----	-----	104 Sept. 23	104 Sept. 23
------	500	4s School Loan 1939	-----	-----	-----	-----	-----	-----	-----	-----	101 Sept. 16	101 Sept. 16
------	1,300	4s second school loan 1938	-----	-----	-----	-----	-----	-----	-----	-----	102 June 3	103 July 18
------	800	4s Harbor 1937	-----	-----	-----	-----	-----	-----	-----	-----	101 Sept. 8	101 Sept. 8
------	1,000	4s School 1937	-----	-----	-----	-----	-----	-----	-----	-----	104 Sept. 23	104 Sept. 23
3,000	3,000	4s 2d School 1937	-----	-----	101	Sale	-----	-----	101 Oct. 1	101 Oct. 1	101 Oct. 1	101 Oct. 1
------	8,000	4s second sewer 1937	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 6	101¼ Apr. 22
------	14,600	3½s new sewer 1980	88	-----	-----	-----	-----	-----	-----	-----	87½ Jan. 8	91 Apr. 22
------	38,200	3½s 1980	-----	-----	-----	-----	-----	-----	-----	-----	95 June 18	98½ Sept. 4
------	200	3½s 1945	-----	-----	-----	-----	-----	-----	-----	-----	101⅝ Mar. 3	101⅝ Mar. 3
------	5,800	3½s public improvement 1940	-----	-----	-----	-----	-----	-----	-----	-----	101⅝ Mar. 3	101⅝ Mar. 3
1,000	1,000	3½s 1940	-----	-----	-----	-----	-----	-----	100½ Oct. 3	100½ Oct. 3	100½ Oct. 3	100½ Oct. 3
------	1,000	3½s 1936	-----	-----	-----	-----	-----	-----	-----	-----	101¼ Feb. 28	101¾ Feb. 17
1,000	3,000	Annap Dairy Pr 6% w w 1943	-----	-----	-----	-----	-----	-----	104½ Oct. 29	104½ Oct. 29	104½ Oct. 29	105 Aug. 18
------	3,000	Arnold Cypress Co 6½s 1939	-----	-----	-----	-----	-----	-----	-----	-----	94 Mar. 27	94 Mar. 27
------	2,000	Arnold Lumber Co 6½s 1937	-----	-----	-----	-----	-----	-----	-----	-----	92 May 2	94 Mar. 5
------	1,000	Atlantic Coast Line Co	-----	-----	-----	-----	-----	-----	-----	-----	100½ Jan. 3	100½ Jan. 3
1,000	3,000	Augusta Ry & Elec 5s 1940	-----	-----	102	Sale	-----	-----	102 Oct. 1	102 Oct. 1	102 Oct. 1	103 Sept. 14
------	3,000	Balto & Harrisb RR 5s 1936	-----	-----	-----	-----	-----	-----	-----	-----	100¼ Feb. 3	100¼ Feb. 3
------	1,000	West'n Exten 1st 5s 1938	-----	-----	-----	-----	-----	-----	-----	-----	101¼ June 26	101¼ June 26
2,000	17,000	Balt Spar Pt & Ches 4½s 1953	-----	-----	-----	-----	-----	-----	30 Oct. 24	30 Oct. 24	30 Oct. 24	51½ Jan. 22

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Baltimore Stock Exchange BONDS	Par.	Price about Jan. 2 1931. Bid.	Price about Jan. 2 1931. Ask	Prices in October. Oct. 1. Bid.	Oct. 1. Ask	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range since Jan. 1. Lowest. Sale Prices.	Range since Jan. 1. Highest Sale Prices.
Shares.	Shares												
	38,000	Balt Trac N Balt Div 5s	1942				75		100	100 Oct. 2	100⅛ Oct. 2	75 May 2	85 Sept. 16
17,500	25,500	Belvedere Hotel 1st 5%	1932						100	100 Oct. 2	100⅛ Oct. 2	100 Oct. 2	100¼ Sept. 4
24,500	69,000	Benesch (I) & Sons I w i	1939	75		85	Sale		85	85 Oct. 1	85 Oct. 1	70 Jan. 10	85 Oct. 4
	5,500	Carolina Fiber Co										95 Jan. 27	95 Jan. 27
	3,000	Central Ry consol 5s										97 May 13	97 May 13
2,000	3,000	Century Parkway Corp 6s	1956							72 Oct. 19	75 Oct. 8	72 Oct. 19	79 Sept. 3
	4,000	Charleston Cons Ry Gas & Electric 5s	1999									101 Mar. 10	101 Mar. 10
1,000	9,000	Ches & Potomac Tel of Va 5s								101 Oct. 29	101 Oct. 29	101 Oct. 29	118¼ Feb. 20
	5,000	Commercial Credit 6%	1934									100¼ Apr. 18	100¼ Apr. 18
1,000	19,000	Consol Gas Gen 4½s	1954			101				102 Oct. 3	102 Oct. 3	101 Feb. 28	106½ July 30
	8,000	First 5s	1939									105 Mar. 15	106⅞ June 5
3,000	23,000	Consol G E L & P 4½s	1935			102½				100 Oct. 20	100½ Oct. 9	100 Oct. 20	107⅞ May 18
	13,000	4½s	1981									97½ June 24	102½ Sept. 28
	1,000	Series A 4½s	1969									105¾ Sept. 9	105¾ Sept. 9
	1,000	Ref 1st 5s	1965									105½ May 11	105½ May 11
	4,000	Consol Coal ref 4½s	1934									70 July 23	70 July 23
	3,000	Elk Horn Corp 6½s	1931									55 May 9	70 Apr. 11
	6,000	Fair & Clarksb Tr 5s	1938				86		82			81 May 25	85¾ Aug. 18
	37,000	Finance Co of Am 6½s	1934	97			98					98 Feb. 27	101 Feb. 19
	3,000	Georgia Marble 6s	1950						92			97¼ Feb. 10	97¼ Feb. 10
	3,000	Ga Sou & Florida 5s	1945									90 Jan. 14	90 Jan 14
	4,000	Kingsport Press 6½%	1939	95	Sale							93¼ Feb. 25	95 Jan. 2
	5,000	Knoxville Traction 1st 5s	1938									101¼ Mar. 11	101¼ Mar. 11
	19,000	Lake Roland 1st 5s	1942		79				75			75 Jan. 6	80 Mar. 11
	13,000	Lord Balt Hotel gen 6½%					70		70			80 June 3	89 Apr. 18
	1,000	Macon Dublin & Sav 5s	1947	18½								24 Feb. 3	24 Feb. 3
	25,000	Md Electric Ry 1st 5s	1931									95 Jan. 8	99 Aug. 7
	41,000	1st & ref 6½s series A	1957									30 Sept. 8	56⅝ Mar. 5
	1,000	Maryland Lat'l & Post Rd L'n										101¾ Jan. 15	101¾ Jan. 15
	22,000	Maryland Mtge 5½s	1948				60					65 Feb. 21	68 July 15
	1,000	Merchants Terminal 4½s	1948			90						93 July 18	93 July 18
	33,000	Monon Vall Trac 1st 5s	1942									88¼ Mar. 6	93½ Sept. 3
	8,000	Norfolk Street Ry 5s	1944									103 Mar. 4	103½ Mar. 12
	43,000	North Ave Market 6s	1940	88			80					80 Aug. 3	88 Jan. 6
	5,000	Olustee Timber Co 6s	1935	93	96	85						90 Apr. 17	93 Jan. 6
	27,000	Prudential Ref 6½s w w	1943									94 Jan. 31	100 Apr. 20
	21,500	Roland Park Homeland 5½s										99 Sept. 8	101½ July 31
	86,000	Safe Harbor Wat Pow 4½s										97½ July 1	101 Aug. 15
	3,000	Sandura Co Inc 1st 6s	1940									79 Jan. 7	79 Jan. 5
	6,000	Silica Gel Corp 6½s w w	1932									85½ May 11	95¼ Feb. 27
	14,000	Standard Gas Equip 6½s	1932									99½ Sept. 30	102 May 0
	5,000	Tolchester Beach 6s			89		87					86¾ May 15	88 Jan. 21
	53,000	Un Porto Rican Sug 6½s	1937									40 Sept. 2	67 Apr. 9
3,000	730,000	United Ry & El 1st 4s	1949	41½	44		30			30 Oct. 13	30 Oct. 13	30 Aug. 31	50¾ Feb. 24
6,000	297,000	Income 4s	1949	19¾	Sale		5½			5½ Oct. 7	5½ Oct. 7	5½ Oct. 7	31 Aug. 4
1,300	143,300	Funding 5s	1936	37	38½	12	Sale			12 Oct. 1	12 Oct. 1	12 Sept. 19	44 Feb. 25
14,000	197,700	1st 6s	1949	50	Sale	30¼	Sale	30	Sale	30 Oct. 2	30¼ Oct. 1	30 Sept. 22	65 Jan. 13
	234,000	Wash Balt & Annap 5s	1941	22								10 Sept. 19	35 Jan. 25
2,000	11,000	Md Trust certifs 5s							10	10 Oct. 21	10 Oct. 21	10 Oct. 21	14½ Aug. 17
	1,000	West Penn Traction 5s	1960									94 Mar. 11	94 Mar. 10
Shares.	Shares	**STOCKS.**											
100	2,550	Appalachian Corp					75c	50c	Sale	50c Oct. 31	50c Oct. 31	50c Oct. 31	1¼ June 30
4,969	33,890	Arundel Corporation	*	38½	Sale	26	Sale	28	28½	26 Oct. 1	28¾ Oct. 30	26 Sept. 8	42 Jan. 27
	828	Atlantic Coast L (Conn)	50				68					68 Sept. 19	115¾ Feb. 9
	235	Baltimore Brick pref					50					50 Sept. 25	60 Feb. 10
9,737	83,560	Baltimore Trust Co	10	30	Sale			4½	Sale	3 Oct. 14	4¾ Oct. 22	3 Sept. 21	32½ Feb. 4
143	403	Baltimore Tube com	100							5¾ Oct. 1	5¾ Oct. 1	5½ June 11	7½ Feb. 2
170	703	Preferred				5¾	Sale			30 Oct. 1	30 Oct. 1	30 Sept. 30	37½ Jan. 20
	50	Benesch (I) & Sons common										2½ June 12	2½ June 12
	165	Berliner-Joyce Aircraft Corp										3¼ Feb. 20	4 Apr. 30
100	15,420	Black & Decker common	*	11	15					4¾ Oct. 9	4¾ Oct. 9	3¾ Sept. 21	15 Feb. 24
	410	Preferred										18 Sept. 14	24½ Feb. 20
180	1,592	Ches & Pot Tel of Balt pf	100				115½			115½ Oct. 2	115¾ Oct. 21	112 Feb. 2	118½ Mar. 4
500	560	Commercial Credit	*			9⅜	Sale	116¼		9⅜ Oct. 1	9⅜ Oct. 1	9⅜ Oct. 1	22 Mar. 2
204	6,960	Preferred	25			16½	Sale			16 Oct. 1	22 Oct. 22	16 Oct. 1	25¼ July 21
383	4,551	Preferred B	25			18	Sale			15 Oct. 2	21½ Oct. 28	15 Oct. 2	25 July 11
38	492	6½% 1st preferred	100							60 Oct. 6	68½ Oct. 27	60 Oct. 6	91 Sept. 10
80	280	Convertible A								20 Oct. 6	24 Oct. 5	20 Oct. 6	30 Sept. 22
	427	Commercial Credit N O pf		23								23½ June 26	24¾ May 19
3,031	18,505	Consol Gas E L & Power	*	85	91	65	Sale	70		61 Oct. 1	76 Oct. 9	61 Oct. 1	100¼ Feb. 26
282	1,035	6% preferred ser D	100	110	Sale	111¼	Sale			111 Oct. 1	111¼ Oct. 1	110 Jan. 2	113¾ Aug. 19
224	1,039	5½% pref w i ser E	100	109	Sale	110	Sale	107		105⅝ Oct. 8	110 Oct. 1	105⅝ Oct. 8	111 June 12
654	3,988	5% preferred	100	103¼	103½	105½	Sale	100		98 Oct. 8	105½ Oct. 1	98 Oct. 8	108½ Aug. 21
1,000	3,626	Consolidation Coal	100	1½						1 Oct. 7	1½ Oct. 2	1 Oct. 7	6 Apr. 13
10	85	Preferred								6 Oct. 13	6 Oct. 13	6 July 8	8 Apr 16
	400	Davison Chemical common										10 June 1	17¼ Apr. 13
340	1,561	Eastern Rolling Mill	*	6¾	7½	4¼	Sale	4	4½	3 Oct. 3	4¾ Oct 13	3 Oct. 3	12 Feb. 21
337	2,064	Emerson Bromo Seltz A w i		31	Sale		24			24 Oct. 14	24 Oct. 14	24 Sept. 23	32½ Jan. 17
	150	Empire 38th St Corp pref	100									30 Jan. 20	40 Jan. 14
	206	Equitable Trust Co	25	40½	44½							39¾ May 19	45 Jan. 15
5	4,245	Fidelity & Guar Fire Corp	10	25	Sale	20	Sale		20	20 Oct. 1	20 Oct. 1	18 Sept. 17	32 Feb. 24
839	4,855	Fidelity & Deposit	50					100	Sale	100 Oct. 3	107 Oct. 10	100 Sept. 22	165 Mar. 21
12	3,013	Finance Co of Amer A	*	10½						8 Oct. 17	8 Oct. 17	7 Mar. 4	10⅞ Mar. 17
	370	Series B	*									9 Sept. 16	10½ June 18
40	1,276	Finance Service com A	10	6	Sale		5½			5½ Oct. 2	5½ Oct. 2	5½ Oct. 2	10 May 1
	29	Common class B vot tr										5½ Sept. 16	6¾ Mar. 6
	346	Preferred				6						6 Sept. 16	7½ Mar. 14
117	8,525	First Nat Bank w i		41¼	Sale					34½ Oct. 8	34½ Oct. 8	34 Sept. 22	50 Feb. 27
	5	Guilford Realty Co		22½								22½ Feb. 26	22½ Feb. 26
	18	Home Credit Co pref										20 Aug. 24	20 Aug. 24
	434	Houston Oil pref v t c	100									68 Jan. 9	69¾ Jan. 29
	3,550	Preferred (new)										15 Jan. 23	19 Feb. 25
145	437	Humphreys Mfg Co pref				24	Sale			24 Oct. 1	24 Oct. 1	23½ May 20	24½ Aug. 4
16	56	John E Hurst				80				80 Oct. 3	80 Oct. 3	80 Sept. 25	87 May 1
170	1,574	Mfrs Finance common v t	25			1	Sale			1 Oct. 1	1 Oct. 1	1 Sept. 21	4½ Feb. 20
	1,974	1st preferred	25									6 Sept. 17	15 Mar. 2
	4,107	2d preferred	25									4¾ Jan. 16	9 Apr. 9
71	33,819	Maryland CasConew when iss		27	Sale	11	Sale			10 Oct. 23	11 Oct. 1	9¾ Sept. 21	36 Feb. 24
	4,577	Maryland Tr Co new when iss		30	30¼							26 Sept. 4	32 Jan. 17
	5	May Oil Burner										35 Feb. 16	41 Feb. 16
	186	Mercantile Trust										380 Aug. 31	417½ Mar. 4
306	3,886	Merch & Miners Transp	*	30						20 Oct. 3	20 Oct. 3	17½ Sept. 22	33¼ Jan. 6
	15	Merchants Mort & Credit										1 Mar. 18	1 Mar. 18
80	13,119	Monon W Penn P S pref	25		25		23¾			23¾ Oct. 6	23¾ Oct. 6	23½ Sept. 19	25¾ Apr. 14
	140	Morris Plan Bank of Balt					11¼					11¼ Aug. 31	11¾ Aug. 26
	5,192	Mort Bond & Title w i		5	7							4¾ Sept. 21	7½ Jan. 12
	424	Mt Vernon-Woodb M v t	100	5					4			5 June 20	7¾ Mar. 2
	1,324	Preferred	100	59			33		33			32½ Sept. 23	61½ Apr. 18
	23	National Marine Bank					60					60 Sept. 23	60 Sept. 23
	515	Nat'l Sash Weight pref										30½ Aug. 22	34¾ Mar. 19
3,023	19,576	New Amsterdam Casualty		33	Sale	20	Sale	20½	Sale	20 Oct. 1	21½ Oct. 17	19 Sept. 21	36½ Feb. 24
430	1,362	Northern Central								78 Oct. 9	80 Oct. 9	78 Oct. 9	90 May 18
	120	Park Bank common										20 May 2	22½ May 9
721	5,720	Penna Water & Power	*	58½	Sale	50½	Sale	53½		47 Oct. 5	56 Oct. 13	47 Oct. 5	70 Feb. 29
	4	Roland Park Homeland Co.—Common										17 Mar. 2	17 Mar. 2
53	63	6½% preferred							95½	95 Oct. 5	96 Oct. 8	95 Oct. 5	96 Sept. 25
	30	Schoeneman (J) Inc 1st pf				90						90 Sept. 30	90 Sept 30
	225	Second So Bankers com										12 June 18	20 Jan. 30
100	100	Sharpe & Dohme								5⅛ Oct. 8	5⅛ Oct. 8	5⅛ Oct. 8	5⅛ Oct. 8
	7,081	Silica Gel common										6⅝ Apr. 11	7 Jan. 7
	120	Sou Bankers Sec Corp pref										40 June 29	40 June 29
	958	Standard Gas Equip pref										8 May 27	10 Mar. 14
	598	Standard Gas Equip common										15 Sept. 9	23 Apr. 15
	748	Un Porto Rican Sugar com	*	5	10							5 Mar. 19	13⅝ Jan. 9
	460	Preferred	*	15			10					10 Apr. 1	20 June 4
30	6,247	Union Trust Co	50	52	Sale					40 Oct. 2	40 Oct. 2	40 Sept. 22	62 Jan. 13
	5,379	United Rys & Electric	50	3½								1 Sept. 14	6 Jan. 20
1,019	100,018	U S Fidelity & Guar new	10	27½	Sale	11	Sale			11 Oct. 1	11 Oct. 1	10½ Sept. 21	37 Feb. 20
	5	Walton & Co pref		98			90					96 Jan. 19	97½ Mar 2
	150	Wash Balt & Annapolis	50	50c								25c June 9	1 Jan. 27
119	3,767	Western Md Dairy Inc pref	*	93¼	94½	94¾	Sale		94½	94½ Oct. 1	94¾ Oct. 1	94 Jan. 6	99½ May 23
	104	Prior preferred	50									54¾ Jan. 5	55 Jan. 3
	1,501	Western National Bank	20				32					32 Sept. 22	38 Jan. 13

* No par value.

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.		1931.	1930.	Bond Sales.	1931.	1930.
October	Shares	616,108	959,616	October	$168,500	$236,500
Jan. 1 to Oct. 31		8,574,263	12,949,378	Jan 1 to Oct. 31	2,027,500	1,918,500

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	San Francisco Stock Exchange BONDS	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$											
2,000	37,000	Assoc Oil Co 6%.....1935	107½	-----	101½	-----	101¼	-----	100¾ Oct. 21	101¾ Oct. 5	100¾ Oct. 21	103½ Mar. 9
46,000	66,000	Atlas Imp Diesel Eng 6%..1935	-----	80	-----	49	35	Sale	33 Oct. 28	40 Oct. 17	33 Oct. 28	67½ Apr. 15
------	1,000	Balfour Bldg 6%.....1945	-----	94¼	-----	-----	-----	-----	----- -----	----- -----	85¾ May 8	85¾ May 8
------	4,000	Calif Gas & Elec Corp 5% 1933	100⅞	-----	100½	-----	-----	-----	----- -----	----- -----	101 Feb. 2	102½ June 12
------	20,000	5%.....1937	-----	-----	103¾	-----	-----	-----	----- -----	----- -----	104 Feb. 26	105⅝ Sept. 18
------	25,000	Calif Ore Pow Co 6%.....1942	-----	-----	-----	-----	-----	-----	----- -----	----- -----	105⅝ Jan. 16	106½ Feb 9
11,000	248,000	Calif-Pack Corp 5%.....1940	98	Sale	80	Sale	-----	75	79 Oct. 3	81½ Oct. 24	79 Oct. 3	99½ Jan. 3
------	1,000	City Electric Co 5s.....1937	-----	-----	101½	104	-----	-----	----- -----	----- -----	104 Sept. 24	104 Sept. 24
1,000	24,000	Coast Cos G & E Co 5%...1960	-----	-----	-----	-----	-----	-----	101 Oct. 30	101 Oct. 30	101 Oct. 30	105¼ July 31
54,500	582,000	Emp Capwell Corp 5½%..1942	50¼	55	61½	Sale	50	56½	50⅛ Oct. 29	61½ Oct. 1	50⅛ Oct. 29	68½ Aug. 14
------	7,000	Food Mach'y Corp ser A 6% '38	-----	-----	-----	-----	-----	-----	----- -----	----- -----	88 June 27	95 Feb. 21
------	8,000	Series B 6%.....1938	-----	-----	-----	-----	-----	-----	----- -----	----- -----	87 Aug. 11	88 July 6
------	14,000	Great Western Pow Co 5% '46	-----	-----	-----	-----	-----	-----	----- -----	----- -----	104 Feb. 2	106 June 15
------	1,000	Insur Exch Bldg 6% 1931-1944	-----	-----	-----	-----	-----	-----	----- -----	----- -----	61¾ July 9	61¾ July 9
------	2,000	Los Ang G & E Corp 5%..1939	-----	-----	102	-----	-----	-----	----- -----	----- -----	103⅝ Feb. 20	103⅝ Feb. 20
3,000	20,000	6%.....1942	-----	-----	-----	-----	-----	-----	104¾ Oct. 17	104¾ Oct. 17	104¾ Oct. 17	111 May 11
------	10,500	5½%.....1947	-----	-----	105¾	-----	-----	-----	----- -----	----- -----	106¼ Apr. 28	107 Mar. 18
------	2,000	5½%.....1943	-----	-----	105¼	-----	-----	-----	----- -----	----- -----	105¾ June 2	105¾ June 2
1,000	8,500	Los Ang G& E Corp 5½% 1949	-----	-----	104¼	-----	-----	-----	104¼ Oct. 5	104¼ Oct. 5	104¼ Oct. 5	106⅝ Sept. 11
------	1,000	L A Ry Co (of Calif) 5%..1938	-----	-----	-----	-----	-----	-----	----- -----	----- -----	92 May 21	92 May 21
1,000	1,000	7%.....1940	-----	-----	-----	-----	-----	-----	54½ Oct. 1	54½ Oct. 1	54½ Oct. 1	54½ Oct. 1
------	15,000	Market St Ry 7%.....1940	-----	-----	-----	-----	-----	89	----- -----	----- -----	95½ Aug. 5	97½ Mar. 6
------	6,000	Merc Amer Realty Co 5%..1951	-----	-----	-----	-----	-----	-----	----- -----	----- -----	95¼ Apr. 4	95⅝ Apr. 13
10,000	170,000	Miller & Lux 6%.....1945	-----	-----	66	Sale	-----	60	60 Oct. 21	66 Oct. 1	60 Oct. 21	103 Mar. 26
3,000	78,500	7%.....1935	90	-----	-----	50½	-----	-----	45 Oct. 15	45 Oct. 15	45 Oct. 15	94¾ Jan. 15
8,000	53,000	No Amer Invest Corp 5s..1947	88	-----	-----	-----	75	-----	81 Oct. 24	83 Oct. 20	81 Oct. 24	91 Jan. 22
------	12,000	Orph Theatre & Rity 6%..1946	-----	70	-----	75	-----	75	----- -----	----- -----	64¼ May 28	85 Mar. 24
------	10,000	Pacific Electric Ry 5%...1942	-----	96	-----	95	-----	95	----- -----	----- -----	90½ Sept. 3	94 Apr. 1
1,000	38,000	Pacific Gas & Elec 5%....1942	-----	-----	-----	-----	-----	-----	100½ Oct. 27	100½ Oct. 27	102½ Oct. 27	106 Aug. 26
5,000	13,000	5%.....1955	-----	-----	-----	-----	-----	-----	102 Oct. 9	102 Oct. 9	102 Oct. 9	105 July 25
------	53,000	5½%.....1952	-----	-----	-----	-----	102¼	-----	----- -----	----- -----	104½ Sept. 29	106⅜ Sept. 8
------	32,500	6%.....1941	-----	-----	-----	-----	-----	-----	----- -----	----- -----	110¼ Feb. 11	114¼ Sept. 18
3,000	24,000	Pacific Public Serv 5s.....1936	-----	-----	93¼	96	-----	-----	92 Oct. 15	92 Oct. 15	92 Oct. 15	99¼ Aug. 18
4,000	21,000	Pacific T & T Co 5%.....1937	-----	-----	100½	-----	101½	-----	103¾ Oct. 8	104 Oct. 8	103¾ Oct. 8	106¾ Aug. 5
------	18,000	5%.....1952	-----	-----	-----	-----	-----	-----	----- -----	----- -----	106½ Jan. 6	108 June 20
8,000	150,000	Paraffine Cos, Inc, 5%...1935	100	Sale	97½	Sale	-----	101	97½ Oct. 1	97½ Oct. 1	97½ Oct. 1	101⅝ Sept. 3
1,000	87,500	Ry Equip & Realty Co, Ltd, 6%.....1938	84	-----	-----	77	75	80	x70 Oct. 13	x70 Oct. 13	74 June 23	90 Jan. 10
------	6,000	San Joaquin Lt & Pow 6%..'52	-----	115	-----	-----	105	-----	----- -----	----- -----	114¾ Jan. 16	117 May 2
2,000	49,000	5%.....1957	-----	-----	-----	-----	-----	103	99⅜ Oct. 29	101¾ Oct. 7	99⅜ Oct. 29	105 Sept. 8
------	1,000	Shell Union Oil Corp 5%..1949	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73¾ Apr. 14	73¾ Apr. 14
------	1,000	So Pac Co Ore Lines 4½% '77	-----	-----	-----	-----	-----	-----	----- -----	----- -----	99¾ Feb. 3	99¾ Feb. 3
------	2,000	Southern Pacific Co 4½%..'69	-----	-----	-----	-----	-----	-----	----- -----	----- -----	94⅝ May 1	94⅝ May 1
1,000	38,000	Union Oil Co of Calif 6%..1942	-----	-----	-----	-----	-----	-----	x99½ Oct. 7	x99½ Oct. 7	101⅞ May 4	106⅜ Mar. 6
3,000	49,000	5%.....1945	92¾	Sale	-----	-----	-----	-----	78½ Oct. 5	78½ Oct. 5	78½ Oct. 5	97⅝ Mar. 2
		STOCKS										
Shares.	Shares.	Par.										
1,865	45,365	Alaska Juneau G M (cap)..10	-----	-----	12¼	12⅞	14⅝	15⅜	12 Oct. 7	15¾ Oct. 26	11¾ Apr. 28	20⅛ Sept. 11
38	83	Alaska Packers Assn cap..100	150	200	115	Sale	40	-----	115 Oct. 1	120 Oct. 13	115 Oct. 1	125 June 16
35	125	Anglo Calif Trust Co cap.100	360	500	325	350	280	320	325 Oct. 3	325 Oct. 3	325 Sept. 11	350 Aug. 14
135	1,841	Anglo & Lon Paris N Bk..100	171½	180	145	148½	138½	140	140 Oct. 30	145 Oct. 2	140 Oct. 30	179⅞ Jan. 16
------	500	Armour & Co A.....25	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3½ Jan. 17	4½ Jan. 6
910	28,095	Associated Ins Fund Inc...10	3½	4⅛	2⅝	Sale	2¼	2⅝	2¼ Oct. 9	2⅝ Oct. 1	2¼ Oct. 9	5 May 19
------	20	Associated Oil Co capital..25	-----	-----	-----	-----	-----	-----	----- -----	----- -----	21 June 24	21 June 24
1,901	20,513	Atlas Imp Diesel A.....*	6⅞	8¾	2½	Sale	3½	Sale	2½ Oct. 1	3½ Oct. 13	2½ Sept. 21	10⅛ Apr. 8
485	1,355	Bank of Calif N A.....100	205	250	202½	Sale	165	180	170 Oct. 30	205 Oct. 1	170 Oct. 30	250 Jan. 13
1,825	27,559	Bond & Share Co, Ltd.....*	6⅞	7¾	3½	Sale	4	4½	3½ Oct. 1	4 Oct. 1	3½ Oct. 5	10¼ Feb. 27
3,455	73,566	Byron Jackson Co.....*	6	Sale	1½	1⅝	1¾	2½	1½ Oct. 5	2½ Oct. 21	1⅝ Sept. 30	7⅝ Feb. 10
------	3,570	Calamba Sugar Estate,com 20	-----	14½	-----	12	8	11	----- -----	----- -----	11 Oct. 13	16 Jan. 21
795	3,643	7% preferred.....20	13⅝	15	11	12	12⅛	15½	11 Oct. 13	12⅛ Oct. 29	13½ Sept. 29	16 Jan. 12
------	726	Calaveras Cement Co com...*	-----	12	-----	-----	-----	-----	----- -----	----- -----	4⅞ Apr. 6	7½ Feb. 18
------	15	Preferred.....100	-----	80	-----	75	-----	75	----- -----	----- -----	70 Mar. 23	70 Mar. 23
2,100	9,788	Calif Copper Corp.....10	½	1	⅛	⅜	⅛	¼	¼ Oct. 20	¼ Oct. 20	¼ May 25	⅝ Jan. 20
580	8,942	Calif Cotton Mills Co.....100	4½	5¼	2	Sale	1⅝	Sale	1½ Oct. 16	2 Oct. 1	1½ Oct. 16	7½ Feb. 16
105	6,503	California Ink Co Inc A..*	17	20	19	22	21	23	19 Oct. 8	19 Oct. 8	18 Feb. 4	27 Mar. 10
219	1,118	Calif-Ore Power Co 7% pf.100	108	-----	105	110	105	110	105 Oct. 5	105 Oct. 5	105 Sept. 30	111⅝ Sept. 14
14,518	148,449	Calif Packing Corp.....*	44	Sale	14¼	Sale	11⅞	Sale	10½ Oct. 29	15⅞ Oct. 17	10½ Oct. 29	52 Feb. 16
20	732	Calif Water Serv Co pref..100	-----	90	-----	84	-----	78	77½ Oct. 19	78 Oct. 20	77½ Oct. 19	94 Apr. 14
42,914	599,857	Caterpillar Tractor Co.....*	28¾	Sale	12¼	Sale	16½	Sale	11⅜ Oct. 1	16⅞ Oct. 31	11⅜ Oct. 1	52 Feb. 17
1,676	16,785	Clorox Chem Co A.....*	14¾	18	11½	Sale	14	15	11 Oct. 5	14 Oct. 30	11 Oct. 5	22¼ Feb. 26
34	774	Cot Co G & E Co 6% 1st pf.100	98¾	Sale	-----	100½	96¾	98¼	98¼ Oct. 30	100 Oct. 7	98¼ Oct. 30	102½ May 14
3,845	21,344	Consol Chem Ind class A pf *	19½	20½	16	Sale	15½	17	14½ Oct. 16	16⅜ Oct. 8	14½ Oct. 16	23¼ Mar. 3
39	187	Crocker 1st Nat Bk of S F.100	-----	400	300	370	250	320	250 Oct. 26	300 Oct. 5	250 Oct. 26	350 Jan. 15
		Crown Zellerbach Corp—										
9,607	148,632	Common v t c.....*	5	5⅛	2⅝	Sale	2⅜	2¼	2⅜ Oct. 1	2⅞ Oct. 7	2⅜ Oct. 1	6½ Jan. 12
2,279	14,033	Preferred A.....*	43	46½	22	Sale	16	Sale	15 Oct. 26	22½ Oct. 8	15 Oct. 26	54½ Jan. 12
611	5,400	Preferred B.....*	43	44½	21	Sale	15⅝	Sale	15⅝ Oct. 31	22 Oct. 7	15⅝ Oct. 31	53½ Jan. 12
420	11,565	Douglas Aircraft Co capital.*	-----	-----	10¼	12	12	13¼	10½ Oct. 5	14 Oct. 19	10½ Oct. 5	23¼ Mar. 26
895	2,954	El Dorado Oil Works capital *	14⅝	21	11⅝	-----	11¼	-----	11½ Oct. 6	11⅝ Oct. 2	10⅝ June 2	15 Feb. 13
2,656	19,097	Emporium-Capwell Corp....*	5⅞	7	5¾	7½	4¼	7	4⅞ Oct. 26	5¾ Oct. 5	4⅞ Oct. 26	10¾ Mar. 24
3,410	14,145	Fageol Motors Co com.....10	1⅛	1½	⅜	½	¼	½	¼ Oct. 22	⅝ Oct. 9	⅛ Aug. 22	1½ Jan. 3
180	3,144	Preferred.....10	3	5	½	2	1	2	1 Oct. 22	1 Oct. 22	1 Oct. 22	3 Feb. 7
280	1,440	Fireman's Fund Ind Co cap 10	-----	-----	19	Sale	58	59	19 Oct. 1	24 Oct. 2	19 Oct. 1	30 Apr. 16
2,347	10,306	Fireman's Fund Ins Co....25	84	Sale	60	Sale	18	22	55 Oct. 5	61 Oct. 17	55 Sept. 30	90 Feb. 9
500	900	First Nat Corp of Portland..*	24⅝	25	-----	16½	-----	-----	15½ Oct. 16	15½ Oct. 16	15½ Oct. 16	26 Jan. 8
5,392	78,241	Food Mach'y Corp com.....*	23½	23¾	11	Sale	12¼	12¾	11 Oct. 1	13 Oct. 8	15 May 25	36 Feb. 26
------	20	Preferred series A.....100	-----	-----	-----	90	-----	90	----- -----	----- -----	80 June 22	85½ July 2
1,360	13,542	Foster & Kleiser.....10	4¼	6	1¼	3	1¼	3	1⅛ Oct. 16	1½ Oct. 2	1⅛ Oct. 16	7⅛ Jan. 26
845	7,545	Galland Merc'l Laundry Co..*	25⅛	30	28	Sale	27½	31	26½ Oct. 5	28 Oct. 1	26½ Oct. 5	39½ Feb. 21
------	1,451	General Paint Corp A.....*	5	7½	2¼	6½	2½	5½	----- -----	----- -----	4 Sept. 30	11 Feb. 5
116	1,436	B.....*	-----	6	1⅛	Sale	-----	2	1⅛ Oct. 1	1⅛ Oct. 1	1⅛ Oct. 1	3 Feb. 10
------	------	Golden State Milk Prod Co..25	11¾	Sale	-----	-----	-----	-----	----- -----	----- -----	11 Jan. 2	22⅝ Mar. 26
4,181	18,458	Golden State Co Ltd capital*	-----	-----	8¼	Sale	8⅝	9½	8 Oct. 1	9¼ Oct. 22	8 Sept. 24	15½ June 22
------	2,010	Haiku Pineapple Ltd com..20	6	6½	-----	5½	-----	5	----- -----	----- -----	5 May 22	9 Mar. 5
------	1,145	Voting preferred.....25	18	20	-----	14½	-----	11	----- -----	----- -----	15 May 29	21½ Apr. 4

*No par value. x Option Sale.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices.
Shares.	Shares.												
------	2,155	Hale Bros Stores Inc	*	8⅝	10¼	7	9	7¼	9	-----	-----	7½ Sept. 30	13⅛ Feb. 27
755	4,690	Hawaiian C & S Co Ltd	25	40¼	42	35⅛	Sale	34	35	34 Oct. 28	36¼ Oct. 1	33 June 1	45 Feb. 9
2,181	12,627	Hawaiian Pineapple Ltd	20	40½	Sale	14½	Sale	10½	Sale	10⅛ Oct. 29	15 Oct. 1	10½ Oct. 29	41¾ Jan. 6
685	2,385	Home F & M Ins Co of Cal	10	39½	Sale	24⅞	Sale	24	26½	24½ Oct. 3	25 Oct. 21	24½ Oct. 3	39½ Jan. 2
1,530	34,188	Honolulu Oil Corp	10	25⅝	27	9	13	13½	5	12½ Oct. 14	14 Oct. 9	9 May 26	28⅝ Jan. 6
------	1,577	Honolulu Plantation Co	50	49½	53	34¼	-----	37¾	-----	-----	-----	35 June 12	52 Jan. 7
1,591	7,787	Hunt Bros Packing Co cl A	*	-----	17	7	Sale	6	6⅝	6 Oct. 27	7 Oct. 1	6 Oct. 27	15½ Feb. 17
585	1,148	Hutchinson Sugar Plant	15	8	9⅛	4¾	7¼	4½	5	4⅛ Oct. 13	5 Oct. 7	4½ Sept. 22	9½ Jan 27
120	891	Investors Assn (The) capital	*	-----	20	4¼	8	-----	4	4 Oct. 22	4¼ Oct. 3	4 Oct. 22	12 Feb. 19
410	1,320	Jantzen Knitting Mills com	*	16	20	-----	9	5¾	8	6 Oct. 6	7½ Oct. 6	6 Oct. 6	17½ Mar. 20
810	6,999	Langendorf Un Bak Inc A	*	16	18	8	16	8¾	12	8½ Oct. 6	9¼ Oct. 23	8½ Oct. 6	17 Mar. 25
600	3,811	B	*	5	10½	3	5	3	4½	3 Oct. 9	3⅛ Oct. 6	3 Oct. 9	8⅛ Mar. 6
300	1,925	Leighton Indus Inc cl A ser 1	*	1	2½	3	5½	1¼	3	3 Oct. 10	3 Oct. 10	2⅞ Feb. 6	9 Apr. 7
435	1,748	Class B v t c	*	½	1¾	¾	1	½	1¼	½ Oct. 15	1 Oct. 8	½ Aug. 25	1¾ Mar. 31
2,454	11,263	Leslie-Calif Salt Co	*	9⅞	10¼	6¾	Sale	6	8	5¾ Oct. 15	7 Oct. 9	5¾ Oct. 15	11¼ Mar. 2
489	3,218	L A Gas & Elec Corp 6% pf	100	101¾	105	100	Sale	101	106	99¼ Oct. 1	105 Oct. 8	99½ Sept. 30	111¼ July 30
225	1,295	Lyons-Magnus A	*	5½	Sale	5¼	Sale	4½	5	4½ Oct. 29	5¼ Oct. 1	4½ Oct. 29	6¼ Feb. 13
20,566	518,280	Magnavox Co Ltd	*	1⅜	Sale	1	Sale	1⅛	Sale	⅞ Oct. 5	1¼ Oct. 9	⅞ Oct. 5	3⅝ Mar. 28
1,610	15,169	Magnin & Co (I) com	*	12½	13	7⅝	Sale	8	10	7½ Oct. 2	10 Oct. 13	7½ Sept. 29	18 Feb. 27
110	675	Preferred 6%	100	-----	90	75	-----	65	80	74 Oct. 30	75 Oct. 5	74 Oct. 30	94 Feb. 25
1,527	7,645	Marchant Cal Mach Co com	10	6⅛	7½	2	3	1¾	2⅞	1¼ Oct. 3	2⅜ Oct. 27	1¼ Oct. 3	8 Jan. 15
------	270	Market St Ry prior pref	100	-----	-----	-----	-----	-----	-----	-----	-----	11 Aug. 22	20 Apr. 6
------	542	Merc Amer Rlty Co 6% pf	100	70	Sale	-----	-----	-----	70	-----	-----	70 Jan. 2	89½ Mar. 2
------	2,443	Natomas Co capital	*	-----	-----	-----	21	-----	20	-----	-----	16 June 17	25 Mar. 28
594	1,254	No Amer Invest Corp com	100	34	-----	7	Sale	4	7	4 Oct. 21	7 Oct. 1	4 Oct. 21	42 Mar. 3
44	1,000	5½% preferred	100	78⅝	-----	20	26	15	-----	15 Oct. 17	20 Oct. 5	15 Oct. 17	78⅝ Jan. 7
60	1,444	6% preferred	100	83½	Sale	22	Sale	18	-----	16 Oct. 20	22 Oct. 1	16 Oct. 20	83½ Jan. 2
2,897	86,856	No Amer Oil Cons	10	9½	Sale	5	Sale	5¾	6	4¾ Oct. 5	6 Oct. 8	4½ Apr. 29	12⅛ Feb. 13
155	2,630	Occidental Insur Co cap	10	23	27	-----	15½	13	14½	13 Oct. 7	13½ Oct. 21	13 Oct. 7	22½ Mar. 25
1,901	13,090	Oliver United Filters Inc A	*	10⅛	Sale	10⅛	Sale	7¼	9	7 Oct. 22	11 Oct. 9	7 Sept. 30	28 Mar. 3
2,145	16,090	B	*	9	Sale	2⅛	Sale	1⅝	3½	1½ Oct. 26	3 Oct. 9	1½ Oct. 26	16½ Feb. 25
220	1,332	Paauhau Sugar Plantation	15	5	6	3¾	Sale	3	-----	3½ Oct. 28	3¾ Oct. 1	3½ Oct. 28	5⅞ Jan. 28
------	3,030	Pacific Finance Corp com	10	12	15	-----	-----	-----	-----	-----	-----	11¼ Apr. 25	14 Jan. 23
60,684	388,596	Pacific G & E Co com	25	47¾	Sale	31	Sale	35¾	36⅛	29¾ Oct. 5	37 Oct. 20	29¾ Oct. 5	54¾ Mar. 10
8,156	70,335	5½% preferred	25	25	25⅛	24½	Sale	24⅞	Sale	24 Oct. 5	25½ Oct. 23	24 Oct. 5	27¼ July 30
19,196	118,152	6% 1st pfd	25	26⅞	Sale	25⅝	Sale	25⅞	Sale	25 Oct. 1	26¾ Oct. 24	25 Oct. 1	29⅞ July 23
15,901	98,037	Pacific Ltg Corp common	*	52⅝	Sale	39¼	Sale	43¼	Sale	35¼ Oct. 5	43¼ Oct. 31	35¼ Oct. 5	68¾ Mar. 20
874	8,024	$6 pref	*	101	Sale	95	Sale	98	Sale	94 Oct. 1	99¾ Oct. 9	94 Sept. 30	105¾ Mar. 25
		Pacific Public Service Co—											
------	232,543	Class A common	*	19½	Sale	-----	-----	-----	-----	-----	-----	18¼ June 2	28 Feb. 26
8,806	86,766	Common (non voting)	*	-----	-----	4	Sale	4	4⅝	3⅛ Oct. 5	4½ Oct. 20	3⅛ Oct. 5	11¼ Apr. 13
18,435	82,056	First preferred	*	-----	-----	11½	Sale	13⅝	13⅞	11⅝ Oct. 1	13⅞ Oct. 6	10⅞ Sept. 29	21 Apr. 10
2,037	10,739	Pacific T & T Co com	100	118	Sale	106	Sale	108	110	99¾ Oct. 5	115 Oct. 20	99¾ Oct. 5	131¼ Mar. 18
466	3,504	6% preferred	100	120	124	107	Sale	115	123	107 Oct. 1	123 Oct. 21	107 Oct. 1	133 July 10
3,909	52,246	Paraffine Cos, Inc. The	*	42	Sale	29½	Sale	33	35	29 Oct. 1	36 Oct. 19	29 Oct. 1	50¾ Mar. 9
------	1,524	Phillips Petroleum Co cap'l	*	14¾	-----	4⅞	5⅜	6	7	-----	-----	5 June 2	15½ Feb. 13
880	4,411	Pig'n Whistle Corp pref	*	9	Sale	2	3	1¾	2	2 Oct. 16	2⅛ Oct. 16	2 June 15	9 Jan. 2
------	203	Ry Equip & Realty Co class A		5	-----	-----	-----	-----	-----	-----	-----	5 Jan. 6	5 Jan. 6
147	5,086	1st preferred		13	17	10	14	11	14	10 Oct. 2	10⅛ Oct. 2	10 Apr. 23	15 Jan. 5
------	279	Series 1		18	50	-----	9	6	9	-----	-----	18 Jan. 20	18¼ Mar. 9
149	1,134	Series 2		18	50	7½	9½	7	8½	5 Oct. 7	7½ Oct. 2	7½ Apr. 29	22 Jan. 5
------	260	Convertible preferred		10	50	-----	8	-----	9	-----	-----	8 Sept. 14	10 Jan. 20
605	9,170	Rainier Pulp & Pa A com	*	10½	12	9	10½	9½	10	9 Oct. 14	10¼ Oct. 6	8 Feb. 5	12½ Apr. 14
890	168,093	Richfield Oil Co com	*	5⅛	Sale	¾	1⅛	⅝	1	⅝ Oct. 27	1 Oct. 21	⅝ Oct. 27	6⅝ Jan. 5
1,700	80,345	7% preferred	25	6½	8⅛	1⅛	Sale	⅞	1⅛	1 Oct. 8	1⅛ Oct. 1	1 Oct. 8	9¼ Jan. 27
200	5,660	Roos Bros Inc common	*	16	16½	3	7	2½	7	5½ Oct. 16	5½ Oct. 16	5½ Sept. 21	17½ Jan. 7
130	412	Preferred	*	-----	89	50⅝	65	48¾	-----	50 Oct. 30	58 Oct. 16	50 June 22	83 Jan. 7
302	8,852	S J Lt & Pow 7% pr pfd	100	114¼	115	115	Sale	111	115	112 Oct. 30	115½ Oct. 9	112 Oct. 30	131 Aug. 11
28	683	6% prior A	100	100½	102½	-----	104	98	103	100 Oct. 30	103 Oct. 10	100 Oct. 30	114 Aug. 13
		Schlesinger & Sons Inc—											
------	3,304	A common	*	4¼	5⅛	2½	2¾	1½	2	13 Oct. 30	16 Oct. 15	2¾ June 6	5 Apr. 16
132	2,576	7% preferred	100	37	40	13	15	-----	15	13 Oct. 30	13 Oct. 30	13 Oct. 30	34⅛ Feb. 2
13,656	175,958	Shell Union Oil Corp com	*	8⅝	Sale	3¼	Sale	5	Sale	3¼ Oct. 1	5⅛ Oct. 31	3¼ Oct. 1	10¼ Feb. 13
39	2,251	5½% cum conv pref	100	-----	-----	26	28	31	33	30 Oct. 10	30½ Oct. 8	25 Sept. 21	55 July 2
15	2,516	Sherman & Clay 7% pr pf	100	40	50	44	50	-----	44	44 Oct. 5	44 Oct. 5	41 May 2	56½ Sept. 17
52	418	Sierra Pac Elec Co 6% pf	100	90	Sale	86½	90	78½	88	81 Oct. 6	86½ Oct. 2	81 Oct. 6	93½ June 19
822	3,032	Socony Vacuum Corp cap	25	-----	-----	13	13½	14⅝	15⅛	13 Oct. 6	14½ Oct. 26	13 Oct. 6	20⅞ Aug. 19
500	1,995	Sou Pacific Co com (cap)	100	-----	-----	-----	-----	-----	-----	50½ Oct. 7	57¼ Oct. 20	50½ Oct. 7	100¼ Mar. 20
2,315	15,789	Sou Pac Golden Gate Co A	*	12¼	Sale	11¼	Sale	12	14	10½ Oct. 5	13 Oct. 3	10½ Oct. 5	15⅛ July 28
405	4,395	B	*	9½	11	9⅛	12⅝	10⅝	11½	10½ Oct. 8	11 Oct. 19	9¾ May 29	13⅝ Mar. 4
165	10,949	Spring Valley Co Ltd	*	9⅝	10¼	4	6	5	6½	5¾ Oct. 15	5¾ Oct. 15	5¾ Oct. 15	10¼ Feb. 17
56,944	466,882	Standard Oil Co of Calif	*	47⅛	Sale	30⅛	Sale	34	Sale	28¼ Oct. 5	34⅝ Oct. 31	28¼ Oct. 5	51½ Feb. 13
----	6,160	Standard Oil Co of N Y	25	23⅛	Sale	-----	-----	-----	-----	-----	-----	15¼ June 18	25½ Feb. 14
55	115	Telephone Invest Corp cap	20	50	62	50	Sale	45	51	50 Oct. 1	50 Oct. 1	50 Aug. 6	50¼ Sept. 53
------	6,280	Thomas Allec Co	*	6⅛	10	-----	8½	5	8	-----	-----	5½ Feb. 20	7⅝ Apr. 28
2,714	41,270	Tidewater Assoc Oil com	*	7	Sale	3½	4	4	Sale	3½ Oct. 2	4 Oct. 8	3½ Oct. 2	8¾ Feb. 27
834	4,712	6% preferred	100	60	Sale	22½	Sale	25	-----	22 Oct. 1	28 Oct. 9	22 Oct. 1	69⅝ Jan. 9
188,878	788,669	Transamerica Corp capital	*	-----	-----	3⅞	Sale	4	Sale	3½ Oct. 5	4⅞ Oct. 10	3½ Oct. 5	7⅞ Aug. 20
------	2,134,714	Transamer Corp tr ctf old	25	13⅜	Sale	-----	-----	-----	-----	-----	-----	6⅝ June 13	18 Feb. 26
------	425	Traung Label & Litho Co A	*	14⅛	18	14	20	14	20	-----	-----	15 Jan. 8	18 Feb. 11
11,994	124,434	Union Oil Assoc	25	22½	Sale	10⅞	Sale	14½	Sale	10½ Oct. 1	15 Oct. 23	10½ Oct. 1	24¾ Feb. 13
25,584	185,008	Union Oil of Calif	25	23½	Sale	11⅞	Sale	15⅞	Sale	11⅝ Oct. 1	16⅝ Oct. 23	11⅝ Oct. 1	26⅛ Feb. 13
200	6,845	Union Sugar Co common	25	2½	3¼	1	2½	1	1½	1 Oct. 2	1 Oct. 2	1 Oct. 2	4½ Mar. 26
10	853	7% preferred	25	18	-----	-----	12¼	12	16	12¼ Oct. 21	12¼ Oct. 21	12¼ Oct. 21	21 Apr. 2
10	51	Weill & Co (Raph) pref	100	102	-----	102	-----	102	-----	102 Oct. 22	102 Oct. 22	98 Feb. 9	98 Feb. 9
757	1,689	Wells Fargo Bk&UnTrCo	100	268	290	200	Sale	200	Sale	195 Oct. 5	207½ Oct. 23	195 Oct. 5	275 Jan. 10
810	8,515	West Amer Fin Co 8% pf	10	2¼	2¾	2	Sale	1¾	2¼	2 Oct. 1	2¼ Oct. 14	2 Jan. 22	5¼ Mar. 16
		Western Pipe & Steel of Calif											
7,930	259,170	com	10	18	Sale	19	Sale	19	Sale	18 Oct. 1	20½ Oct. 9	14⅛ Jan. 17	28¼ Apr. 13
		Yellow & Checker Cab (Cons)											
220	2,398	Class A series 1	50	-----	12	9½	Sale	9¾	14½	9½ Oct. 1	9½ Oct. 1	8½ May 16	15 Aug. 4

* No par value

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Bond Sales.	1931.	1930.	*Stock Sales.*	1931.	1930.
October	$39,000	$83,500	October ... *Shares*	326,139	732,942
Jan. 1 to Oct. 31	561,500	2,755,000	Jan. 1 to Oct. 31	4,693,763	7,799,983

AGGREGATE SALES. In October.	Since Jan. 1.	LOS ANGELES STOCK EXCHANGE *BONDS*		Price Jan. 2 1931. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$												
------	25,000	Associated Oil 6s	1935	102	102¾	102	103	101	102	------ ------	------ ------	102¾ June 5	102¾ June 5
------	1,000	Los Angeles Gas & El 5½s '43		105	-----	105¼	-----	102½	-----	------ ------	------ ------	106 Feb. 4	106 Feb. 4
------	7,000	5½s	1947	105½	-----	106¼	-----	103½	-----	------ ------	------ ------	106¼ Feb. 5	106¾ May 12
------	2,000	5½s	1949	104¾	-----	105¼	-----	102½	-----	------ ------	------ ------	106 Feb. 27	106 Feb. 27
------	12,000	6s	1942	107¾	108¼	108	109	104½	106½	------ ------	------ ------	109 Feb. 16	110¾ Sept. 2
5,000	5,000	5s	1939	-----	-----	104	-----	100	-----	104 Oct. 15	104 Oct. 15	104 Oct. 15	104 Oct. 15
------	22,000	5s	1961	101	101½	102	103	98	99½	------ ------	------ ------	103½ Mar. 6	105 July 16
10,000	23,000	La Ry Co 1st mtge 5s	1938	91	92½	82	-----	75	80	75 Oct. 30	75 Oct. 30	75 Oct. 30	93½ Apr. 8
------	12,000	1st & ref 5s	1940	75	80	62	67	57	62	------ ------	------ ------	71 June 4	80 Feb. 20
------	6,000	Miller & Lux 7s	1935	90	92	48	51	38	44	------ ------	------ ------	92¾ Mar. 13	102¼ Jan. 16
------	2,000	6s	1945	101	101¾	65	68	57	58	------ ------	------ ------	102 Feb. 4	102 Feb. 4
------	2,000	Nev Cal Electric 5s	1956	89	91	82	84	79½	81½	------ ------	------ ------	92½ Feb. 26	92½ Feb. 26
10,000	28,000	Pac El Ry 1st mtge 5s	1942	90	92	87	89	81	84	83½ Oct. 29	83½ Oct. 29	83½ Oct. 29	94½ Apr. 10
------	10,000	Pacific Gas & Elec 5s	1942	102½	103	102	103	100	101	------ ------	------ ------	103⅛ Mar. 6	103⅛ Mar. 6
------	1,000	5s	1955	102¼	103	102¼	103¾	98½	100	------ ------	------ ------	104½ Mar. 13	104½ Mar. 13
------	13,000	5½s	1952	104¾	105¼	104¼	105¼	102¾	103¾	------ ------	------ ------	106 Apr. 10	106½ May 27
------	5,000	4½s	1957	98	99	96	98	91	92	------ ------	------ ------	99 Apr. 22	99 Apr. 22
------	1,000	6s	1941	109¾	110½	109½	111½	105½	107	------ ------	------ ------	113¾ June 17	113¾ June 17
------	41,000	Richfield Oil 6s	1944	55	60	19	21	13	14½	------ ------	------ ------	29 July 29	66 Jan. 28
------	2,000	Sierra & San Fran 1st 5s	1949	101¼	102	102	104	98	100	------ ------	------ ------	102⅝ Feb. 4	102⅝ Feb. 4
------	14,000	2nd 5s	1949	93	94	91½	93½	86	88	------ ------	------ ------	96¼ Feb. 20	96¾ June 15
------	28,000	Sou Calif Edison 5s	1951	102¾	103½	104	105	100	101	------ ------	------ ------	104½ Mar. 4	104⅝ Mar. 6
------	16,000	5s	1952	102¾	103½	104	105	100	101	------ ------	------ ------	104⅝ Mar. 6	104⅝ Mar. 6
------	7,000	5s	1954	102¾	103½	104	105	100	100	------ ------	------ ------	104⅝ Mar. 6	104⅞ Mar. 26
1,000	7,000	General 5s	1939	-----	-----	104	-----	100½	-----	101 Oct. 26	101 Oct. 26	101 Oct. 26	105¼ July 30
10,000	68,000	So Calif Gas 5s	1957	99½	100¼	98½	100½	95½	97	95¾ Oct. 29	95¾ Oct. 29	95¾ Oct. 29	103½ Aug. 7
------	6,508	5½s	1952	103¼	104	103	103¾	100	102	------ ------	------ ------	103⅝ Mar. 11	103¾ Mar. 10
------	20,000	6s	1950	104¾	-----	-----	-----	-----	-----	------ ------	------ ------	105¼ Feb. 18	105½ Feb. 10
------	87,000	So Counties Gas 4½s	1968	92	92½	94	96	86½	88½	------ ------	------ ------	94½ Mar. 3	97¼ Aug. 25
3,000	37,000	Union Oil of Calif 5s	1945	91½	92¼	79	Sale	79½	82	79 Oct. 1	83½ Oct. 15	79 Oct. 1	96½ Mar. 9
------	22,000	5s	1935	99¾	100½	95½	98½	93	95	------ ------	------ ------	98½ June 4	99¾ July 16
------	29,000	6s	1942	105	105¾	99½	102½	100	101½	------ ------	------ ------	105 May 26	105½ May 16

Shares.	Shares.	*STOCKS*	Par.												
900	8,700	Assoc Gas & Electric A	*	18¾	19½	5⅛	5¾	6⅜	Sale	6⅜ Oct. 31	7⅝ Oct. 20	6⅜ Oct. 31	21⅞ Mar. 16
------	20	Barker Bros preferred	100	-----	-----	-----	-----	-----	-----	------ ------	------ ------	55 Mar. 19	55 Mar. 9
100	3,200	Barnsdall Oil A	25	11¾	12¼	5	5½	6	6½	6 Oct. 29	6 Oct. 29	5½ Sept. 30	13 Jan. 5
5,400	130,400	Boise Chica Oil A	10	20½	Sale	5	Sale	6	Sale	4 Oct. 2	6½ Oct. 10	4 Oct. 2	22½ Jan. 2
------	155	Broadway Dept Stores pf	100	-----	70	-----	70	-----	69⅞	------ ------	------ ------	70 Jan. 7	75 Jan. 21
10	699	Preferred ex-warrant	100	65	75	-----	67⅞	-----	70	69⅞ Oct. 8	69⅞ Oct. 8	69½ Jan. 7	80 Apr. 6
400	9,500	Byron Jackson Co	*	5¾	Sale	1	2	1¾	2½	1⅝ Oct. 5	2 Oct. 22	1½ Sept. 30	7¼ Feb. 24
650	5,000	California Bank	25	80	-----	58	Sale	64½	-----	58 Oct. 1	65 Oct. 17	58 Oct. 1	94½ Feb. 20
100	800	California Packing Corp	*	-----	-----	-----	-----	-----	-----	11⅛ Oct. 29	11⅛ Oct. 29	11⅛ Oct. 29	36⅛ Apr. 13
135	2,055	Central Investment Co	100	91½	97½	21	35	30	-----	24 Oct. 13	25 Oct. 10	24 Oct. 6	94 Jan. 15
1,450	11,050	Citizen's National Bank	20	80	81	59	Sale	59½	61¾	56½ Oct. 6	59¾ Oct. 23	56½ Oct. 6	90 Mar. 3
5,200	59,800	Claude Neon of Del	*	16	Sale	8	Sale	10½	11	8 Oct. 1	11¼ Oct. 9	8 Oct. 1	23½ Mar. 25
------	1,906	Commercial Discount	10	25	27	-----	-----	-----	-----	------ ------	------ ------	15 Feb. 2	20 Mar. 19
4,000	26,700	Douglas Aircraft Inc	*	12⅞	13½	12	Sale	12¾	Sale	10½ Oct. 6	14⅛ Oct. 20	11 Oct. 5	23½ Mar. 26
300	2,200	Emsco Derrick & Equip	*	6	8	3	5	3	3½	3 Oct. 5	3 Oct. 5	3 May 25	6⅛ Jan. 6
35,000	137	Farmers & Mer Nat Bank	100	385	410	275	Sale	275	285	275 Oct. 15	300 Oct. 21	275 Oct. 1	392½ Apr. 16
------	300	Food Machinery Corp	*	23½	23¾	-----	-----	-----	-----	------ ------	------ ------	24½ Jan. 23	30½ Mar. 4
100	385	Foster & Kleiser	10	-----	-----	-----	-----	1½	2½	1½ Oct. 22	1½ Oct. 22	1½ Oct. 22	5¾ Mar. 2
1,000	8,100	Gilmore Oil Co	*	16⅜	-----	15	17	15	18	14 Oct. 30	15 Oct. 29	14 Oct. 26	18½ Apr. 6
2,500	9,853	Globe Grain & Milling com	25	-----	25	10	Sale	9¾	12	9½ Oct. 5	10 Oct. 1	9½ Oct. 5	20½ Jan. 15
----	551	Golden State Milk Prod	25	-----	-----	-----	-----	-----	-----	------ ------	------ ------	10⅝ Sept. 18	20½ Mar. 19
5	334	Goodyear Textile pref	100	93	-----	65	-----	73	-----	70 Oct. 3	70 Oct. 3	70 Sept. 29	89 June 3
183	1,831	Goodyear Tire & Rub pf	100	-----	80	65	Sale	64	Sale	64 Oct. 31	65 Oct. 1	64 Oct. 31	80 Feb. 18
330	3,013	Hal Roach 8% pref	25	5	8	5	6¼	5	7	5½ Oct. 7	6 Oct. 2	4 May 14	8 Aug. 1
3,000	28,300	Hancock Oil common A	25	8	9	6¼	Sale	7	8	6¼ Oct. 1	7½ Oct. 24	6¼ June 2	8⅝ June 23
------	2,557	Home Service 8% pref	25	21	Sale	-----	-----	-----	-----	------ ------	------ ------	5¼ Sept. 19	20 Jan. 2
------	30	Honolulu Oil Co Ltd	*	-----	-----	-----	-----	-----	-----	------ ------	------ ------	13¾ Sept. 17	13¾ Sept. 17
4,600	29,900	International Re-Ins Corp	10	32	Sale	19	Sale	19¼	20	19 Oct. 1	20¼ Oct. 23	79 Oct. 1	33 Jan. 13
------	100	Jantzen Knit Mills	*	16	20	-----	-----	-----	-----	------ ------	------ ------	18¼ Feb. 7	18¼ Feb. 7
------	1,546	Lincoln Mortgage com	*	-----	.20	-----	⅛	-----	⅛	------ ------	------ ------	⅛ Mar. 19	⅛ Mar. 19
1,680	5,005	Preferred	*	-----	3	-----	1	⅛	1	⅛ Oct. 15	⅛ Oct. 15	⅛ Oct. 15	3 Jan. 13
------	1,842	Los Angeles Athletic Club	10	6	Sale	3¾	-----	3¾	-----	------ ------	------ ------	3¾ Sept. 18	6¼ Jan. 14
------	345	Los Angeles Biltmore pf	100	73	80	-----	45	-----	45	------ ------	------ ------	35 Aug. 3	75 Jan. 3
857	6,496	Los Angeles Gas & El pref	100	103	Sale	100	Sale	100½	-----	100 Oct. 1	105½ Oct. 9	100 Sept. 30	111¼ July 30
700	17,200	Los Angeles Invest com	10	9⅜	Sale	4⅜	Sale	4½	5	4⅜ Oct. 1	4⅜ Oct. 17	4⅜ Oct. 1	10⅜ Jan. 27
1,000	20,400	MacMillan Petro Co	25	3⅞	4½	½	Sale	¾	1	½ Oct. 1	1 Oct. 10	½ Oct. 1	6 Feb. 19
500	1,118	Moreland Motors common	10	-----	-----	1⅞	2	1¾	2	------ ------	------ ------	1½ Aug. 21	4 Feb 3
------	522	Monolith Port Cem com	*	3	6	3⅞	4	3½	-----	3⅞ Oct. 8	3⅞ Oct. 8	3½ Aug. 21	4¼ Apr. 1
------	900	Pref		4	6	¼	1	¼	2	------ ------	------ ------	¼ Sept. 10	¼ Sept. 10
------	665	Moreland Motor pref	10	1¾	2½	½	-----	½	-----	------ ------	------ ------	2 Mar. 13	3 Feb. 19
247	1,242	Mortgage Guar Co	100	162	171	40	120	115	144	115 Oct. 2	120 Oct. 26	115 Oct. 2	165 Feb. 18
50	95	Nat'l Bank of Commerce	25	24¾	43	22½	-----	22½	-----	22½ Oct. 3	22½ Oct. 3	20 Sept. 8	25 Feb. 19
500	6,250	Pacific Amer Fire Insur	10	25½	28½	18	Sale	15½	18	15 Oct. 21	18 Oct. 1	119 Sept. 29	29 June 22
300	1,400	Pacific Clay Products	*	24	25	7½	12	8½	Sale	8 Oct. 23	10 Oct. 30	15 Oct. 21	25 Jan. 13
------	52,900	Pacific Finance com old	10	14	Sale	-----	-----	-----	-----	------ ------	------ ------	10⅞ Apr. 21	13⅛ July 11
------	25,000	Preferred series A	10	10½	11⅛	-----	-----	-----	-----	------ ------	------ ------	9¾ Jan. 15	11⅝ Apr. 2
------	18,000	Preferred series C	10	8½	Sale	-----	-----	-----	-----	------ ------	------ ------	8¼ Jan. 22	9¼ Apr. 1
------	11,200	Preferred series D	10	9	9⅝	-----	-----	-----	-----	------ ------	------ ------	9½ Jan. 28	10 Apr. 1
4,200	32,700	Com new	10	-----	-----	8½	Sale	10¼	Sale	8¼ Oct. 1	11 Oct. 17	8¼ Oct. 1	13½ July 11
300	1,150	New preferred A	10	-----	-----	9⅝	10	9⅝	10	9⅛ Oct. 16	9⅝ Oct. 2	9⅛ Oct. 16	11⅝ June 2
1,100	4,400	New preferred C	10	-----	-----	7⅝	9	7⅝	9	7⅝ Oct. 3	7⅝ Oct. 3	7⅝ Oct. 3	8⅝ June
------	300	New preferred D	10	-----	-----	8¼	8⅞	8¼	10	------ ------	------ ------	8¾ Sept. 14	10 May 26
1,900	22,600	Pacific Gas & Elec com	25	47¼	48⅛	30¼	Sale	35½	36	29¾ Oct. 5	36¼ Oct. 10	29¾ Oct. 5	54½ Mar. 10
200	10,346	1st Preferred	25	-----	-----	25⅝	Sale	25⅝	26¼	25⅝ Oct. 1	26⅛ Oct. 14	25¼ Sept. 30	29½ July 9
------	1,832	5½% preferred	25	-----	-----	24	24⅝	-----	-----	------ ------	------ ------	25⅜ Mar. 19	26⅝ July 2
3,200	10,400	Pacific Lighting com	*	51½	52½	37¼	38⅝	42¾	43½	37¼ Oct. 6	42½ Oct. 30	37¼ Oct. 6	67½ Mar. 20
45	494	6% preferred	*	100½	101	-----	-----	-----	-----	96 Oct. 15	98¼ Oct. 26	104½ Sept. 14	105 Aug. 27
3,000	33,500	Pacific Mutual Life Insur	10	55	60	40	Sale	37½	38½	35½ Oct. 6	42 Oct. 1	35½ Oct. 6	58½ Jan. 8
------	2,100	Pacific National Co	25	1	1¼	-----	⅞	-----	⅞	------ ------	------ ------	1 Jan. 23	2 Apr. 1
------	18,700	Pacific Public Service A	*	19	Sale	-----	-----	-----	-----	------ ------	------ ------	18½ Jan. 19	27⅞ Feb. 26
700	5,300	New	*	-----	-----	4	4¼	4	4⅝	3¾ Oct. 5	4½ Oct. 6	3¾ Oct. 5	10⅞ Apr. 13
2,600	5,800	Preferred	*	-----	-----	11⅞	Sale	13⅝	14	11⅞ Oct. 1	13⅝ Oct. 23	11⅞ Oct. 1	18¼ Apr. 24

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	LOS ANGELES STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1931. Bid.	Price Jan. 2 1931. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$												
------	220	Pac Tel & Tel common	100	-----	-----	-----	-----	-----	-----	-----	-----	118¼ Sept. 23	126¼ July 7
14,500	67,800	Pacific Western Oil Corp	*	7	Sale	4	Sale	4	Sale	3 Oct. 5	4¼ Oct. 8	3 Oct. 5	15⅛ Feb. 20
------	2,000	Petrolite Corp	*	-----	-----	6	-----	6	-----	-----	-----	11 June 24	18 Feb. 7
400	17,000	Pickwick Corp com	10	1.25	1.45	¼	⅞	¼	⅜	¼ Oct. 23	⅜ Oct. 23	⅛ June 23	1.35 Jan. 5
400	24,100	Republic Pete Co	10	1.25	1.42½	1⅛	1½	1⅛	1¼	1⅛ Oct. 5	1⅛ Oct. 5	1 Sept. 23	2⅛ Mar. 2
------	509	Republic Supply Co	*	19	27	8	-----	8	-----	-----	-----	10 July 13	20 Jan. 20
600	318,000	Richfield Oil common	*	5½	Sale	⅞	Sale	⅞	1	¾ Oct. 6	⅞ Oct. 1	¾ Oct. 6	6½ Jan. 5
300	111,600	Preferred	25	7	Sale	1	1¾	¾	1⅛	⅞ Oct. 22	1 Oct. 16	⅞ Oct. 26	9¼ Jan. 27
19,500	210,700	Rio Grande Oil	*	6⅝	Sale	2⅛	Sale	2¾	Sale	2⅛ Oct. 1	4⅛ Oct. 23	2½ Oct. 1	10¼ Feb. 21
320	4,131	San Joaquin L&P 7% pr pf	100	114	115	110	Sale	113½	116½	111½ Oct. 6	116 Oct. 9	112 Oct. 5	130¼ Aug. 13
30	611	6% prior preferred	100	101	103	-----	-----	-----	-----	98 Oct. 6	99½ Oct. 28	101½ Jan. 6	110½ Sept. 4
------	1,010	Seaboard Dairy Cred com		-----	-----	-----	-----	-----	-----	-----	-----	½ Aug. 21	½ Aug. 21
------	60	Seaboard Dairy Credit pf	100	-----	-----	-----	-----	25	30	-----	-----	50 Apr. 11	50 Apr. 11
------	10	Ex warrants	100	-----	-----	-----	-----	-----	-----	-----	-----	40 May 27	40 May 27
------	794	Seaboard National Bank	25	37½	Sale	43⅛	47	41⅛	56	-----	-----	37½ Jan. 2	45⅝ Sept. 18
------	590	Seaboard Nat'l Secur Corp	25	37¾	40	43	48½	40	43	-----	-----	39 Apr. 29	47½ Aug. 26
18,900	106,600	Sec First Nat'l Bank L A	25	81	Sale	59¼	Sale	65	Sale	59 Oct. 1	66 Oct. 19	59 Oct. 1	95½ Feb. 8
3,200	16,400	Shell Union Oil com	*	8½	Sale	-----	-----	5	Sale	3½ Oct. 5	5 Oct. 31	3½ Oct. 5	10 Jan. 21
2,100	12,700	Signal Oil & Gas Co A	25	15½	16⅝	5	Sale	5	9	5 Oct. 1	5½ Oct. 3	5 Apr. 27	17¾ Feb. 17
------	1,100	B	25	-----	-----	-----	-----	5¼	-----	-----	-----	10 Apr. 23	16 Jan. 22
34,500	236,200	Sou Calif Edison Co com	25	46⅞	Sale	30¾	Sale	33½	34¼	28 Oct. 5	35⅞ Oct. 24	28 Oct. 5	54⅛ Feb. 26
394	2,358	Original preferred	25	55	60	46½	50	43	44½	40 Oct. 6	46½ Oct. 2	40 Oct. 6	60 Feb. 19
6,600	39,900	7% preferred	25	29¼	Sale	28	Sale	28½	29	27 Oct. 5	28⅝ Oct. 10	27⅞ Oct. 5	30⅞ Aug. 18
8,800	78,700	6% preferred	25	26½	Sale	25¼	Sale	25	Sale	25 Oct. 5	25½ Oct. 8	25 Oct. 5	29 July 23
5,900	66,500	5½% preferred	25	24¾	Sale	24	Sale	23⅝	Sale	23⅝ Oct. 31	24¼ Oct. 1	23⅝ Oct. 31	27½ May 14
600	2,017	Sou Calif Gas 6% pref	25	25¾	-----	24¾	Sale	24½	25	24⅛ Oct. 9	25 Oct. 1	24⅛ Oct. 9	27½ Aug. 26
------	972	6% preferred A	25	24⅝	26	-----	-----	23	24½	-----	-----	25½ Jan. 13	27¾ Sept. 1
116	1,481	Sou Counties Gas 6% pref	100	97¾	101	-----	100	94	100	98 Oct. 10	101 Oct. 6	98 Oct. 10	105 Aug. 18
310	610	Southern Pacific Co	100	-----	-----	54¼	Sale	50¼	51¼	51 Oct. 26	54¼ Oct. 1	51 Oct. 26	73⅞ Aug. 28
42,600	385,800	Standard Oil of Calif	*	47½	Sale	30	Sale	33⅞	Sale	28¼ Oct. 5	34¼ Oct. 31	28¼ Oct. 5	51 Feb. 24
------	1,212	Superior Oil com	25	16	-----	-----	20	-----	18	-----	-----	15 June 2	23 Mar. 3
700	7,700	Taylor Milling Corp	*	19⅝	20	9½	11	10½	12	9 Oct. 5	10¾ Oct. 28	9 Oct. 5	24¼ Feb. 11
796	1,703	Title Ins & Trust Co	25	80	95	55	-----	50	75	53 Oct. 7	55 Oct. 2	53 Oct. 7	90 Feb. 25
56,600	1,216,500	Transamerica Corp	25	13¼	Sale	4	Sale	4	Sale	3⅝ Oct. 5	5 Oct. 10	3⅝ Oct. 5	18 Feb. 26
596	1,273	Union Bank & Trust Co	100	325	-----	325	Sale	325	-----	325 Oct. 1	325 Oct. 1	325 Jan. 16	325 Jan. 16
27,900	242,300	Union Oil Associates	25	22¼	Sale	10¾	Sale	14½	Sale	10⅝ Oct. 1	15¼ Oct. 24	10⅝ Oct. 1	24½ Feb. 13
25,000	269,600	Union Oil of Calif	25	23¼	Sale	12¼	Sale	15⅛	Sale	11⅞ Oct. 1	16⅝ Oct. 24	11⅞ Oct. 1	26 Feb. 13
200	1,600	Van De Kamp Hol Bakery	25	-----	30	3¼	5	5	-----	3½ Oct. 16	5 Oct. 20	3½ Oct. 16	15 Mar. 25
------	100	Victor Oil	10	-----	1½	-----	¾	½	¾	-----	-----	½ June 26	¼ June 26
500	4,678	Weber Showcase & Fix pfd	*	20	22	6	Sale	5	10	5 Oct. 13	6½ Oct. 1	5 Oct. 13	20 Jan. 19
200	3,800	Western Air Express	10	13	21	7¼	14½	3	9	7¼ Oct. 2	7¼ Oct. 2	7¼ Oct. 2	21⅛ Apr. 13
100	9,300	Western Pipe & Steel Corp	10	18	19	-----	-----	19	19½	18½ Oct. 15	18½ Oct. 15	16 Jan. 15	28 Apr. 13
		RIGHTS—											
------	73,500	Pacific Gas & Electric		-----	-----	-----	-----	-----	-----	-----	-----	1.80 Jan. 19	2¾ Mar. 9
------	99,600	Pacific Mutual		-----	-----	-----	-----	-----	-----	-----	-----	1.25 Feb. 6	1.45 Jan. 31
------	381,100	Sou Calif Edison		-----	-----	-----	-----	-----	-----	-----	-----	1¾ Jan. 15	2 11/16 Mar. 10

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.		1931.	1930.	*Bond Sales.*	1931.	1930.
October	*Shares*	200,568	282,091	October	$9,000	$10,000
Jan. 1 to Oct. 31		1,274,574	3,108,915	Jan. 1 to Oct. 31	96,000	280,000

AGGREGATE SALES. In October.	Since Jan. 1.	PITTSBURGH STOCK EXCHANGE STOCKS	Par.	Price Jan. 2. 1931. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
Shares.	Shares.																
112	5,034	Allegheny Steel	*	-----	-----	-----	-----	-----	-----	24⅞	Oct. 3	25	Oct. 3	24⅞	Oct. 3	46½	Feb. 26
10	10	Preferred		-----	-----	100	Sale	-----	-----	100	Oct. 1	100	Oct. 1	100	Oct. 1	100	Oct. 1
------	10	Allegheny Trust Co	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	330	June 1	330	June 1
500	8,505	Aluminum Goods Mfg	*	14	Sale	-----	-----	-----	-----	11	Oct. 29	11	Oct. 29	10¾	June 3	16	Feb. 27
------	5,775	American Austin Car	*	1	1½	-----	-----	-----	-----	-----	-----	-----	-----	25c	Sept. 25	1½	Jan. 6
------	485	Amer Fruit Growers	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10	Jan. 7	15	Mar. 19
------	156	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	65	May 12	72¾	Mar. 17
------	770	Amer Vitrified Prod	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	3	Aug. 6	8	Mar. 19
------	135	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	41	Sept. 29	75	Jan. 12
610	7,050	Arkansas Nat Gas Corp	*	5¼	-----	3	Sale	-----	-----	2½	Oct. 16	3	Oct. 1	2½	Oct. 16	6¾	Jan. 21
1,722	16,269	Preferred	10	6¾	Sale	4¼	Sale	4⅞	5	4	Oct. 5	5	Oct. 6	4	Oct. 5	7	Jan. 9
100	25,960	Armstrong Cork Co	*	21	Sale	14	Sale	-----	-----	13	Oct. 1	15½	Oct. 13	13	Oct. 1	30	Jan. 7
------	15	Auto Finance Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10	Jan. 7	10	Jan. 7
------	200	Preferred	25	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	Jan. 8	20	Jan. 8
------	81	Bank of Pitts (N A)	50	-----	130	-----	-----	-----	-----	-----	-----	-----	-----	100	Apr. 24	120	Jan. 6
5,721	47,012	Blaw-Knox Co	*	23	-----	10½	Sale	10⅞	Sale	9	Oct. 5	12	Oct. 10	8½	Sept. 22	29¼	Feb. 24
------	10	Byers (A M) preferred	100	-----	-----	-----	-----	2	4⅞	-----	-----	-----	-----	75	Aug. 12	75	Aug. 12
------	200	Calorizing Inc pref	25	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5	Aug. 5	5	Aug. 5
------	12,350	Carnegie Metals Co	10	2½	Sale	-----	-----	-----	-----	-----	-----	-----	-----	1	May 19	3½	Jan. 3
------	12	Citizens Traction	50	-----	30	-----	-----	-----	-----	-----	-----	-----	-----	30	Feb. 11	30	Feb. 11
1,365	16,890	Clark (D L) Candy	*	9¾	10½	9½	Sale	-----	-----	7⅞	Oct. 6	9⅞	Oct. 9	7⅞	Oct. 6	13¾	July 1
------	15	Colonial Trust Co	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	295	Mar. 14	295	Mar. 14
100	880	Columbia Gas & Electric	*	33¾	Sale	-----	-----	22	-----	20½	Oct. 8	x22	Oct. 20	20½	Oct. 8	35	Jan. 2
------	112	Consolidated Gas pref	50	35	Sale	-----	-----	-----	-----	-----	-----	-----	-----	25	Apr. 15	35	Jan. 2
------	121	Consolidated Ice preferred	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	May 21	25	Feb. 24
------	735	Crandall McK & Henderson	*	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	5	May 20	15	Jan. 6
529	8,921	Devonian Oil	10	6	Sale	4½	Sale	4⅛	-----	4	Oct. 2	4½	Oct. 1	4	Oct. 2	8	Apr. 9
------	67	Diamond National Bank	100	600	-----	-----	-----	-----	-----	-----	-----	-----	-----	400	May 11	450	Mar. 4
------	664	Donahoes Inc cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	9¼	Sept. 29	13½	Mar. 9
------	100	Duff Norton Mfg	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	19	Jan. 19	19	Jan. 19
------	1	Duquesne National Bank	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	318	May 8	318	May 8
------	515	Electric Products	*	-----	15	-----	98	-----	9	-----	-----	-----	-----	10½	Mar. 6	15	Mar. 6
------	6	Fifth Avenue Bank	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	110	May 19	110	May 19
------	6	First National Bank (Pgh)	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	375	Jan. 27	375	Jan. 27
346	551	Follansbee Bros pref	100	-----	-----	60	Sale	52	-----	52	Oct. 24	60	Oct. 1	52	Oct. 24	75	Feb. 10
------	1	Fourteenth Street Bank	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	185	Apr. 28	185	Apr. 28
385	40,606	Hachmeister-Lind Co	*	-----	-----	-----	-----	13	Sale	13	Oct. 27	13¼	Oct. 27	10	Jan. 20	20½	May 25
------	2,114	Preferred	*	-----	-----	-----	-----	-----	68	-----	-----	-----	-----	65	Mar. 31	75	Aug. 11
450	25,233	Harb-Walker Refrac com	*	-----	-----	22½	Sale	18	-----	18	Oct. 10	22½	Oct. 1	18	Oct. 10	44	Feb. 16
------	100	Preferred	100	-----	-----	-----	-----	-----	100	-----	-----	-----	-----	110	May 14	110	May 14
------	985	Horne (Joseph) Co	*	32	-----	-----	-----	-----	-----	-----	-----	-----	-----	29	Mar. 31	32	Jan. 13
------	10	Preferred	100	102	-----	-----	-----	-----	-----	-----	-----	-----	-----	101½	Aug. 17	101½	Aug. 17
1,345	9,282	Independent Brewing	50	2	2½	2⅛	Sale	2	2¼	2	Oct. 16	3	Oct. 9	1	June 1	5	Sept. 11
------	2,347	Preferred	50	4½	Sale	5	-----	3¼	3¾	-----	-----	-----	-----	2	May 20	5	June 30
247	1,620	Jones & Laughlin St'l pf	100	119	-----	-----	-----	100	Sale	100	Oct. 31	101¼	Oct. 20	100	Sept. 26	122½	Apr. 7
------	25	Keystone National Bank	100	300	-----	-----	-----	-----	-----	-----	-----	-----	-----	300	Jan. 8	300	Jan. 8
190	3,477	Koppers Gas & Coke pref	100	99½	-----	87	Sale	81	84	80	Oct. 29	87	Oct. 1	80	Oct. 29	102½	Mar. 21
------	2,740	Liberty Dairy Prod	*	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	Mar. 14	1⅝	Mar. 17
106,363	444,203	Lone Star Gas	*	24¼	Sale	8½	Sale	9¾	Sale	7	Oct. 6	10¾	Oct. 9	7	Oct. 6	29	Feb. 26
100	500	McCrady Rodgers pref	50	-----	-----	-----	-----	-----	-----	40	Oct. 5	40	Oct. 5	40	Oct. 5	48	Apr. 1
60	1,300	McKinney Mfg	*	-----	-----	-----	-----	-----	-----	2	Oct. 7	2	Oct. 7	2	Sept. 23	5	Feb. 14
6,365	57,097	Mesta Machine	5	26	Sale	18	Sale	-----	18½	17	Oct. 2	21	Oct. 9	17	Oct. 2	37	Apr. 6
------	3,095	Nat Fireproofing Corp	*	-----	-----	-----	15	-----	13	-----	-----	-----	-----	17	Aug. 25	27	Jan. 20
1,259	5,319	Preferred	50	-----	-----	-----	-----	-----	14	10½	Oct. 5	14	Oct. 2	10½	Oct. 5	33	Jan. 6
------	2,446	Penn Federal Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	Sept. 22	2	Jan. 13
------	1,137	Peoples Sav & Trust	20	-----	137½	-----	-----	-----	-----	-----	-----	-----	-----	90	May 29	135	Jan. 21
------	200	Petroleum Exploration	25	-----	-----	-----	-----	-----	13½	-----	-----	-----	-----	10	Sept. 21	15	Apr. 15
2,000	16,000	Phoenix Oil	25c	15c	25c	-----	-----	-----	-----	10c	Oct. 22	10c	Oct. 22	10c	Mar. 28	20c	Jan. 10
------	1,860	Preferred	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10c	June 26	10c	June 26
405	3,337	Pittsburg Brewing	50	4⅞	-----	5½	Sale	4	6	4¼	Oct. 26	5½	Oct. 1	2¼	June 4	6½	June 24
900	2,840	Preferred	50	10½	-----	8	10	---	9½	7½	Oct. 5	8½	Oct. 5	7½	June 15	12	Jan. 12
------	300	Pittsburgh Coal	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	19	Sept. 11	19	Sept. 11
400	400	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	38	Oct. 2	38	Oct. 2
2,010	47,609	Pittsburgh Forgings	*	8½	Sale	-----	-----	4	Sale	3	Oct. 5	5	Oct. 8	3	Oct. 5	13¼	Apr. 14
------	545	Pittsburgh Invest Security	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	May 12	3¼	Mar. 6
------	889	Pittsburgh Oil & Gas	5	-----	-----	-----	1	-----	1	-----	-----	-----	-----	1½	Feb. 10	1½	Feb. 10
8,823	44,133	Pittsburgh Plate Glass	25	34½	Sale	20	Sale	20¼	Sale	18⅛	Oct. 5	22	Oct. 14	18⅛	Oct. 5	42½	Feb. 27
5,495	37,465	Pitts Screw & Bolt Corp	*	14	Sale	3¾	Sale	5⅜	Sale	3½	Oct. 1	6½	Oct. 15	3	Sept. 29	15¾	Feb. 24
------	200	Pittsburg Steel Fdy	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	x17⅝	Jan. 9	18	Jan. 5
1,405	27,360	Plymouth Oil	5	17	Sale	6	7	7½	-----	6	Oct. 5	8	Oct. 9	6	Oct. 5	19¼	Feb. 21
400	2,080	Reymers Brothers Inc	*	-----	-----	-----	-----	-----	-----	15	Oct. 6	16	Oct. 7	15	Oct. 6	17½	Jan. 23
78	856	Ruud Manufacturing	*	-----	-----	-----	-----	-----	-----	10	Oct. 14	10½	Oct. 21	10	Sept. 25	24	Mar. 6
------	400	Salt Creek Consol Oil	10	1	1½	-----	-----	-----	-----	-----	-----	-----	-----	1	Jan. 8	1½	Jan. 29
------	12,700	San Toy Mining	1	1c	-----	-----	-----	-----	-----	-----	-----	-----	-----	1c	Feb. 26	3c	July 29
9,920	40,250	Shamrock Oil & Gas	*	7⅝	Sale	1⅛	2⅛	2¾	Sale	1	Oct. 7	3½	Oct. 29	1	Sept. 19	12½	Feb. 27
740	6,703	Standard Steel Spring	*	24¾	Sale	-----	-----	-----	15	12	Oct. 7	15½	Oct. 7	12	Oct. 7	31	Mar. 5
133	143	Union Storage Co	25	40	-----	40	41	40	-----	40	Oct. 6	40	Oct. 6	40	Mar. 10	40	Mar. 10
4,533	13,756	United Engine & Fdy	*	40	-----	20	Sale	23½	Sale	15	Oct. 6	23½	Oct. 29	15	Oct. 6	38	Feb. 26
75	1,315	United States Glass Co	25	-----	-----	1	Sale	1½	2	1	Oct. 1	1	Oct. 1	1	Aug. 27	2½	Mar. 26
145	1,473	Vanadium Alloy Steel	*	-----	-----	20	Sale	-----	15	16	Oct. 24	20	Oct. 1	16	Oct. 24	35	Apr. 17
------	895	Waverly Oil Works cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	June 22	7½	Feb. 16
2,271	6,881	Westinghouse Air Brake	*	32¾	-----	17	Sale	19⅛	Sale	16	Oct. 6	19¼	Oct. 14	16	Oct. 6	35	Mar. 2
600	870	Westghouse El & Mfg	50	90	Sale	-----	-----	-----	-----	40	Oct. 5	50	Oct. 21	40	Oct. 5	90	Jan. 2
------	200	Wiser Oil Co	25	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	9	May 14	10	May 6
117	729	Zoller (William) Co	*	-----	-----	10	-----	-----	-----	8	Oct. 7	10	Oct. 7	6	Sept. 10	22	Mar. 12
------	530	Preferred	100	-----	93	-----	-----	-----	-----	-----	-----	-----	-----	90	May 12	93	Jan. 2
		UNLISTED															
230	2,475	Copperweld Steel	*	-----	-----	-----	-----	-----	-----	5⅛	Oct. 10	9½	Oct. 7	5⅛	Oct. 10	40	Feb. 17
------	164	Fidelity Title & Trust Co	*	-----	165	-----	-----	-----	-----	-----	-----	-----	-----	145	May 23	160	Jan. 17
1,000	28,100	Leonard Oil Development	25	-----	-----	-----	-----	-----	-----	40c	Oct. 9	40c	Oct. 9	40c	Oct. 9	1⅛	Apr. 7
------	2,070	Lone Star Gas pref	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98	Sept. 21	108	Mar. 25
------	3,745	Mayflower Drug Co	*	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	Jan. 5	2	June 3
25,771	106,670	West Public Service v t c	*	11½	Sale	4⅛	Sale	5	Sale	3½	Oct. 1	5¾	Oct. 12	3½	Sept. 21	14½	Feb. 20
		BONDS.															
$1,000	$2,000	Clark (D L) Candy 6s	1944	-----	-----	-----	-----	-----	-----	98	Oct. 27	98	Oct. 27	98	June 3	98	June 3
------	4,000	Independent Brewing 6s	1955	-----	-----	31	-----	31	-----	-----	-----	-----	-----	31	June 24	31¾	July 30
------	2,000	Monon R C C & C 6s	1949	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	111¾	June 11	112¾	Mar. 31
8,000	51,000	Pittsburgh Brewing 6s	1949	80	-----	77	Sale	-----	75	75	Oct. 13	77	Oct. 1	75	Oct. 13	82½	Mar. 31
------	12,000	Shamrock Oil & Gas 6s	1939	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	80	July 28	95	Jan. 5
------	1,000	West Penn Traction 5s	1960	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	92¾	Feb. 10	92¾	Feb. 10
------	1,000	Zoller (William) 6s	1942	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	Sept. 1	92	Aug. 17

* No par value. x Ex-dividend.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Steam Railroad Bonds	77	Public Utility Bonds	88	Insurance Stocks and Scrip	94-120
Steam Railroad Stocks	81	Public Utility Stocks	88	Real Estate Trust and Land Stocks	95
Joint Stock Land Bank Bonds	99	Industrial & Miscellaneous Bonds	91	Title Guarantee and Safe Deposit Stocks	95
Joint Stock Land Bank Stocks	99	Industrial & Miscellaneous Stocks	95	United States and Municipal Bonds	100
Federal Land Bank Bonds	100	Exchange Seats	93	Canadian Municipal Bonds	102
Real Estate Bonds	108	Textile Manufacturing Stocks	94	Foreign Government Bonds	101
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Quotations from all Stock Exchanges are as near as possible for the *closing day of the month preceding the date of issue.* As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (*d*) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.; "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
RAILROAD BONDS		
Adirondack 1st 4½s 1942 guM&S	88	93
Akron & Barb Belt g 4s 1942..J&D	85	92
Ak Cant & Youngst—		
Gen & ref 6s 1945 ser A..A&O	65	75
Gen & ref 5½s 1945 ser B A&O	55	65
Alabama Great Southern—		
1st cons g 5s 1943 ser A...J&D	85	----
1st cons 4s 1943 ser B.....J&D	79	----
Alabama N Orl T & P Junc—		
"A" deb 5s g '40 red '10..M&N *lf*	90	95
"B" deb g 5s '40 red '10..M&N *lf*	90	95
"C" deb g 5s Nov 1 1940..A&O *lf*	88	93
Alabama Tennessee & Northern—		
Prior lien 6s 1948.....J&J	15	23
Gen income 6s Oct 1948.....	5	----
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A..M&N	101	104
Albany & Susq 3½s gold 1946 (conv before 1916) gu....A&O	70	90½
Alleghany Corp—		
Coll tr conv 5s 1944.....F&A	46	48
Coll & conv 5s 1949.....J&D	39	----
Col & conv 5s 1950.....A&O	36½	38
Alleghany Val gen 4s 1942..M&S	85¼	89
Al & West 4s guar 1998...A&O	87	----
Amer Dock & Impt—See Ind & Miscell—		
Ann Arbor 1st g 1995.....Q-J	43	45
Eq tr 6s 1932-35 (e-a)..J&J 15 *b*	6.25	5.50%
Ark & Mem Ry Brge & Term—		
1st M 5s 1964.....M&S	90	95
Aroostook Nor 5s g 1947.....A&O	----	95
Asheville & Spartanburg—S U & Col 1st M g gu 4s 1955...J&J	----	----
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995...A&O	90	90¼
Adjustment 4s July 1 1955 Nov	78½	97½
Stamped.....M&N	78½	89
Conv g 4s of 09 due 55 op J&D	80½	90
Conv g 4s of 1905 due '55..J&D	80½	85
Conv g 4s of 1960.....J&D	76	90
Conv deb 4½s 1948.....J&D	100	101
Trans S L 1st g 4s 1958...J&J	79	94
Cal-Ariz 1st & rf 4½s '62 op M&S	93	96¾
Series B..... *lf*	----	----
Rocky Mt Div 4s 1965...J&J	----	91
Athens Terminal Ry—		
1st g 5s 1937.....J&J *f*	23	----
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A....J&J	91¼	99
1st M 5s 1944 ser B.....J&J	93	96½
Atl Knox & Nor 1st 5s 1946..J&D	85½	----
Consol gold 4s 2002.....M&S	----	----
Atlanta & St Andrews Bay—		
1st 6s, 1938.....A&O	47	52
Atlanta Terminal 6s 1939...F&A	----	100
Atlantic City gu 4s 1951....J&J	75	80
1st M 5½s 1929 extd as 5% to May 1954.....M&N	93	96
Atlantic Coast Line Co of Conn—		
Certs Indebt 5s irredeem..J&D *f*	80	90
Atlantic Coast Line RR—		
1st cons 4s July 1 1952...M&S	75	86½
Col tr g 4s Oct 1 1952 op..M&N	73	77
Conv deb 4s 1939 op 1916M&N	----	90
Gen unif ser A 4½s 1964..J&D	----	91½
Eq 6½s Feb 1936 (year) F&A *b*	6%	5.40%
Atlantic Coast Line RR (*Concl*)		
Eq 6s 1932-1935 (yr)....J&J 15 *b*	5.75	5%
Eq 4½s 1932-'41 E (yr)..F&A *b*	5.25	4.75%
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948.....J&J	85	----
Atl & Danville 1st 4s 1948...J&J	31	37½
2d g 4s 1948.....J&J	15	29½
Atl & Yad 1st gu g 4s 1949..A&O	----	64
Aug Term 1st gu g 6s 1947..A&O	100	----
Aus & NW 1st 5s g 1941.....J&J	----	100
Augusta Union Stat 4s 1953-J&J	60	70
Balt & Harris g 5s 1936.....M&N	98	----
1st M West Ext g 5s 1938 M&N	98	----
Baltimore & Ohio—		
1st M 4s g July 1 1948...A&O	----	86
1st M 5s July 1 1948.....A&O	97	97½
Conv 4½s 1933 red 1923..M&S	92½	92½
Conv g 4½s 1960.....F&A	67	68¼
Ref & gen 5s 1995 series A..J&D	83½	83½
Ref & gen 6s 1995 series C..J&D	93½	94
Ref & gen 5s 2000 ser D..M&S	82	83
Eq tr 4½s 1932-40 (yr)..M&N *b*	5.25	4.75%
Eq tr 4½s '32-'41 O (yr)..F&A *b*	5.25	4.75%
Eq tr 5s 1932-37 (yr).....F&A *b*	5.25	4.75%
Eq tr 5s 1932-38 (yr).....F&A *b*	5.25	4.75%
Eq tr 6s '32-'35 (yr)...J&J 15 *b*	6.25	5.50%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941...M&N	80½	82¼
S W Div 1st 5s 1950.....J&J	90	92
Toledo & Cin Div 4s 1959..J&J	65	75
Bangor & Aroostook—		
1st M 5s g Jan 1 1943.....J&J	93	98
Cons refund g 4s 1951.....J&J	60	75
Medford Ext 5s 1937.....M&N	----	100
Piscat Div g 5s Jan 1943..A&O	----	100
St Johns Riv Ext gu 5s '39..F&A	----	100
Van Bur Ext 5s g Jan '43..A&O	----	100
Washburn Ext 1st 5s '39..F&A	----	100
Bat Creek & S 1st gu g 3s '89 J&D	----	70
Bay O & B C 1st M g 3s 1989..J&D	----	----
Bedford Belt 1st 5s 1938.....J&J	84	89
Beech Cr 1st 4s g gu 1936...J&J	----	98
2d guar gold 5s 1936.....J&J	----	----
Beech Crk Ext 3½s 1951..A&O	64	----
Bellingham Bay & British Col—		
1st g 5s Dec 1 1932.....J&D	85	90
Belt RR & Stk Yds (Ind'p'lis)—		
1st ref gold 4s 1939.....M&N	85	----
Belt Ry of Chatt 5s 1945...J&J	----	----
Belvidere Del 1st 3½s 1943..J&J	80	----
Big Sandy Ry 1st g 4s 1944..J&D	87	----
Birm Term 1st g 4s 1957 gu..M&S	84	88
Bluff Point Land & Imp—See Indl & Miscell.		
Bolivia Ry 1st 5s 1927.....J&J *f*	----	----
Boonville RR Bridge 4s '41..M&N	----	----
Boonville St L & Sou 5s '51..F&A	60	65
Boston & Albany 5s Oct '63..J&J	97	----
5s June 1942.....J&D	97	----
5s July 1 1938.....J&J	97	----
4½s July 1937.....J&J	94½	----
4¼s impt 1978.....F&A	----	----
4s May 1 1933 gu N Y C..M&N	97¼	----
4s May 1 1934 gu N Y C..M&N	95¾	----
4s May 1 1935 gu N Y C..M&N	93¾	----
Boston & Albany (*Concluded*)—		
3½s Jan 1 1951.....J&J	----	----
Ref 3½s 1952 gu N Y C..A&O	----	----
Boston & Lowell 4½s Feb '33..J&J	96	98
Boston & Maine (new) 5s Sept '41	83	90
4s-5s April 1947.....	83	90
5s Apr 1944.....	83	90
5s June 1945.....	83	90
5s Jan 1946.....	83	90
5s May 1943.....	83	90
5s Mar 1942.....	83	90
5s Jan 1943.....	83	90
5s May 1940.....	83	90
1st m 5s 1967 ser AC....M&S	76½	79½
1st m 5s 1955 ser 2.....M&N	75	80
1st m 4¾s 1961 ser JJ....A&O	73½	75
5s Mar. 1 1932 Series	----	98
Eq 4½s 1932-1943 (yr)..A&O *b*	6%	5.50%
Bost & Maine (old) 4½s....J&J	78	86
4s Feb 1 1937.....F&A	85	----
4s Aug 1942.....F&A	70	80
3s July 1950.....J&J	60	65
6s Jan 1 1933.....J&J	98	99
Equip 5½s 1932-1937(yr) F&A *b*	6.25	5.50%
Eq tr 6s 1932-38 (year)...J&D *b*	6.25	5.50%
Wor Nashua & Roch 4-5s 1945	85	90
4s Oct 1 1934.....A&O	95	96
Bos & N Y A L 1st 4s g 1955..F&A	----	77
Boston Rev Beach & Lynn—		
1st m 4¾s July 15 1947..J&J15	----	90
Gen m 6s 1933.....J&J 15	----	95
Brook & Mon 2d 5s 1938...J&D	----	----
Brun & West 1st 4s 1938....J&J	86	----
Buffalo Creek 1st 5s 1941...J&J	97	100
1st ref 5s 1961.....J&J	94	98
Bluff Point Land & Impt—See Indl & Miscell.		
Buffalo Rochester & Pittsburgh—		
General 5s g 1937.....M&S	86	100½
Con g 4½s 1957.....M&N	55½	70
Eq 6s ser K 1932 (e-a) ...F&A	99½	----
Eq 6s ser K 1933 (e-a) ...F&A	97½	----
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963.....J&J	73½	75
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34..A&O	50	96½
Butte Anaconda & Pac 5s'44 F&A	75	----
Cam & Clear—1st 5s g 1941..J&J	----	95
Gen M g 4s 1955.....F&A	----	85
Cambria & Ind 1st 4½s '68..J&J	88	92
Eq tr 5½s 1932-38 (year) M&N *b*	6.50	5.75%
Canada Atl 1st 4s 1955.....J&J	----	----
Canada South 5s 1962 ser A..A&O	96	97½
Can Nat Rys 4½s 1954..M&S 15	82½	83¼
4½s 1957.....J&J	82½	83¼
4½s 1968.....J&D	81½	82¼
4½s guar 1956 .....F&A	82½	83¼
4¾s guar 1955.....J&D 15	84	88
40-yr 5s guar 1970.....F&A	88½	89¾
5s guar 1969.....J&J	89½	89¾
5s guar 1969.....A&O	88¾	89
Eq tr 4½s 1932 1942 (gu) M&N *b*	7%	6%
Eq tr 4½s 1932-45(ann)..J&D *b*	7%	6%
Canadian Northern—		
S F deb 7s 1940.....J&D	100½	100½
S F deb 6½s 1946.....J&J	101½	102¼
10-yr g 4½s Feb 15 1935..F&A	89½	90
Winnipeg Term 4s 1939...J&J	----	----

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* London. *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Canadian N W 4½s Oct 22 1943	75	85
Canadian Pacific—		
Cons deben 4s perpetual J&J	67¼	72¼
20-yr coll tr 4½s 1946 M&S	78	79
Coll tr 5s Apr 15 1934 A&O	82	86
Coll tr 5s 1954 J&D	83¾	84
S f 4½s Dec 15 1944 J&D15	70	75
Coll tr 4½s 1960 J&J	76¼	78½
Eq tr 5s 1944 J&J	88½	88½
Eq tr 4½s 1931-1938 s-a J&D	b 6.25	5.75%
Eq tr 4½s 1940-1945 s-a J&D	b 6.25	5.75%
Eq tr 6s Apr 26 1932 s-a A&O	b 6.25	5.75%
Carb & Shaw 1st g4s 1932 M&S	----	----
Caro Cent 1st g gu 4s 1949 J&J	40	45
Caro Clinch & Ohio 5s 1938 J&J	101½	102
1st cons 6s 1952 ser A J&SD15	101½	105½
Equip 5s 1932-1937 s-a A&O	b 5.75	5.25%
Eq 5s 1932-1933 s-a J&D	b 5.75	5.25%
Eq tr 6s 1932-'35 (yrly) J&J15	b 6.25	5.50%
Cart & Adir 1st 4s 1981 J&D	60½	85
Catawissa cons g 4s 1948 A&O	85	89
Cent Ark & Ea 1st 5s 1940 op J&J	50	55
CentrBr Un Pac 1st g 4s '48 J&D	----	83
Central of Georgia—		
1st M g 5s Nov 1 1945 F&A	91	----
Registered $1,000 & $5,000	----	----
Cons gold 5s 1945 M&N	70	85
Registered $1,000 & $5,000	----	----
Ref & gen 5½s 1959 ser B A&O	47	51
Ref & gen 5s 1959 ser C A&O	42¼	44½
Eq tr 4½s '32-'40 ser P(yr) M&S	b 6.50	5.50%
Eq tr 4½s '32-'40 ser Q(yr) M&N	b 6.50	5.50%
Eq tr 5s 1932-'38 (yrly) J&D	b 6.50	5.50%
Chat Div gold 4s 1951 J&D	----	----
Macon & Nor g 5s 1946 J&J	----	----
Mid Ga & Atl 1st 5s 1947 J&J	----	95
Mobile Div g 5s 1946 J&J	----	98
Oconee Div 1st g 5s 1945 J&D	----	----
Ocean S S 1st 5s 1943 J&J	----	----
Cent New Eng 1st gu 4s 1961 J&J	70	73½
Central of New Jersey—		
Gen M (now 1st) g 5s 1987 J&J	95	101½
Gen M 4s 1987 J&J	----	94
Eq tr 6s '32-'35 (yrly) J&J15	b 5.75	5.25%
Eq tr 4½s 1932-'41 (yr) F&A	b 5.25	4.75%
Central Pacific—		
1st ref 4s g guar 1949 F&A	83	85
1st g guar 4s Oct 1 1954 A&O	65	89½
Guar g 5s 1960 F&A	83½	84
m European loan 4s 1946 M&S	30	40
Cent RR & Bkg 5s 1937 M&N	----	79½
Central Vermont Ry—		
Eq tr 5s Apr 26 1932 s-a A&O	b 6.50	5.75%
Eq tr 5s Dec 14 '31-'44 (yr)	b 6.50	5.75%
Char & Sav gen 7s 1936 J&J	103	----
Charl & W Car 1st 5s 1946 A&O	95	99
Chateaugay Ore & Iron Co—See Ind & Misc.		
Chat R & South g 5s 1947 J&J	----	----
Chattanooga Sta 4s 1957 gu J&J	----	----
Chesapeake Corp—See Misc Bonds		
Chesapeake & Ohio—		
1st cons g 5s 1939 M&N	102½	103
General 4½s gold 1992 M&S	93	100
Ref & impt 4½s 1993 ser A A&O	83	85¼
Ref & impt 4½s '95 ser B J&J	84	86
Eq tr 4½s '32-'40 W (yr) A&O	b 5.50	4.85%
Eq tr 5s '32-'38 (yr) M&S15	b 5.50	4.85%
Eq tr 5½s '32-'37 (yrly) J&D	b 5.50	4.85%
Eq tr 6s 1932-'35 (yrly) J&J15	b 6.25	5.50%
Eq 6½s 1931-'35 (ann) J&D	b 6.25	5.50%
Craig Valley 1st 5s g 1940 J&J	100¼	103
Potts Creek 4s 1946 J&J	----	90
R & A Div 1st con g 4s '89 J&J	72	86
2d con g 4s 1989 J&J	72½	80
Warm Spr Val 1st 5s g '41 M&S	----	----
Elevator Co g 4s gu 1938 A&O	90	----
West Poc Corp 1st 4½s '45 F&A	----	----
Chesapeake & Ohio Northern—		
1st M 5s 1945 guar A&O	95	----
Chesterfield & Lanc 1st 5s '55 F&A	f ----	----
Chic & Alton 1st 3½s 1950 J&J	f 79¾	----
RR refunding g 3s 1949 A&O	f 45½	49½
Certificates of deposit—		
Stpd as to Apr 1931 int	f 41	45
Equip trust 6s Jan 15 '32-'35 (yearly) J&J15	b 6.50	5.75%
Chicago Burlington & Quincy—		
Gen M 4s 1958 M&S	87½	89½
1st & ref 4½s ser B 1977 F&A	90½	94
1st & ref g 5s 1971 ser A F&A	99¼	99⅞
Illinois Div 3½s '49 op '29 J&J	80½	83
4s July 1 1949 J&J	90⅝	99¼
Chic & East Ill (new co)—		
Gen M 5s May 1951 M&N	25	26
Chicago & Eastern Illinois—		
1st consol 6s gold 1934 A&O	75¼	93
Chicago & Erie 5s 1st g '82 M&N	93	96
Income 5s Oct 1982	----	----
Chic Grt West 1st 4s 1959 M&S	55	55½
Chicago Indiana & Southern Ry		
Con mtge g 4s 1956 guar J&J	65	----
Chicago Indianap & Louisville—		
Ref M g 6s 1947 series A J&J	50	99½
Ref M g 5s 1947 series B J&J	48	98
Ref M g 4s 1947 series C J&J	45	91
1st & gen 5s 1966 series A M&N	32½	45
1st & gen 6s May '66 ser B J&J	40	48
Equip tr 6s '32-'35 (yr) J&J15	b 6.25	5.75%
Monon Coal gu 5s '36 opt J&D	35	43
Chic & I C Ry 1st 5s 1936 J&J	----	----
Chicago Lake Shore & Eastern—		
1st M 4½s 1969 opt 1919 J&D	----	99½
Chic Memp & Gulf 5s 1940 J&J	----	70
Chic Milw St Paul & Pac RR—		
50-yr 5s 1975 series A F&A	37	38¼
Conv adj 5s Jan 2000 A&O	f 13¾	13½
Gen g 4s A May 1 1989 J&J	60¾	61¼
Gen g 3½s B May 1 1989 J&J	55	57½
Gen 4½s May '89 series C J&J	67½	71½
Gen M 4½s 1989 ser E M&N	----	67½
Gen M 4¾s May '99 ser F J&J	69	71½
Eq 4½s '32-'43 E & F (yr) J&J	b 6.50	6%
Eq 4½s '32-'41 G & H(yr) J&J	b 6.50	6%
Equip tr 6s 1932-35 (yr) J&J15	b 6.50	6%
Equip tr 5s '32-'40 ser B(yr) F&A	b 6.50	6%
Chicago & North Western—		
Gen M 3½s g 1987 M&N	61⅝	64
Gen M gold 4s 1987 M&N	65	69
Stmpd non-pay Fed inc tax	59	70
Gen M 5s '87 stpd inc tax M&N	81½	87
Gen M 4¾s '87 stpd inc tax M&N	70	84⅞
Gen M 4½s '87 stpd inc tax M&N	----	----
Sinking fund deb 5s 1933 M&N	----	93¾
15-year 6½s Mar 1936 M&S	95	97
1st & ref 5s May 2037 J&D	61½	64
1st & ref 4½s May 2037 J&D	54	57¾
1st & ref 4½s May 2037C J&D	54	58
k Conv g 4¾s 1949 ser A M&N	45	46¾

Bonds	Bid.	Ask.
Chic & North Western (Concl.)—		
Eq tr 5s '32-'35 ser M (yr) J&D	b 5.75	5%
Eq 5s '31-'38 O (yr) J&D	b 5.75	5%
Eq 6s Jan 15 '32-'35 (yr) J&J15	b 6.25	5.75%
Eq 6½s 1932-36 ser J (yr) M&S	b 6.25	5.50%
Eq 6½s 1932-36 K (yr) A&O	b 6.25	5.50%
Eq 4½s '32-'42 (yr.) ser A M&N	b 5.75	5%
Chic R I & Pac Ry—		
General gold 4s 1988 J&J	75	79
Ref g 4s 1934 opt to 1911 A&O	80	80¾
Sec 4½s 1952 ser A M&S	64½	67
30-yr. conv. 4½s 1960 M&N	54	54¼
Eq 6s Jan 15 1932-'35 (yr) J&J15	b 6.35	5.75%
Eq tr 5s 1931-38 (s-a) J&D	b 6%	5.50%
Eq tr 5s 1932-'34 (s-a) A&O	b 6%	5.50%
Eq 4½s '32-'42 O (yr) J&J	b 6%	5.50%
Eq tr 4½s '31-'45 (s-a) J&D	b 6%	5.50%
Chicago St Louis & N O—		
Con g 5s June 15 '51 J&D 15	----	87½
Con g 3½s June 15'51 J&D 15	----	84
Mem Div 1st 4s 1951 J&D	----	80
Chic St L & Pits 1st 5s g 1932 A&O	97	99
Chic St Paul Minn & Omaha—		
Eq 6s 1932-'35 (ann) J&J15	b 6.25	5.75%
Chic Terre Haute & Southeast		
1st & ref g 5s Dec 1 '60 opt J&D	48	50
Inc mtge 5s Dec 1 1960 M&S	30	37½
Chic Un Stat 1st 4½s 1963 J&J	93½	97
1st M 5s 1963 series B J&J	100½	102
1st M 6½s series C 1963 J&J	111	112½
Guar gold 5s 1944 J&D	96	100
Chicago & Western Indiana—		
Gen gold 6s Dec 1 1932 Q-M	----	----
Consol gold guar 4s 1952 J&J	72½	74
1st & ref 5½s 1962 A M&S	----	93
Choc & Memph 5s 1949 J&J	85	90
Choctaw Oklahoma & Gulf—		
Consol gold 5s 1952 M&N	80	100
Cincinnati Hamilton & Dayton—		
General 5s gold 1942 J&D	----	95
2d mtge gold 4½s 1937 J&J	95½	----
Cinc Ind & St L Sh Line Ry—		
1st gold guar 4s 1953 A&O	75	----
C I S L & C 1st 4s g Aug '36 Q-F	91½	98¼
Cin Ind & West 1st 5s 1965 M&N	75	85
Cin Leb & Nor 4s 1942 M&N	74	----
Cinc & Musk Val 4s 1948 F&A	84	88
Cin N O & Tex Pac Ry—		
Eq tr 5s 1932-38 (yr) A&O	b 6.25	5.50%
Cincin North 1st g 4s 1951 J&J	----	----
Cincinnati Union Term Co—		
1st M 4½s 2020 ser A J&J	96½	99
Clearfield Bitum Coal—See Ind & Misc.		
Clear & M 1st 5s g gu 1943 J&J	----	----
Cleveland Akron & Columbus—		
1st cons guar g 4s 1940 F&A	84	----
Clev Cinc Chic & St Louis—		
General 4s gold 1993 J&D	79	88
Gen M 5s ser B 1993 J&D	99½	----
Ref & imp M 6s '41 ser C J&J	----	102¾
Ref & imp M 5s '63 ser D J&J	----	89
Ref & impt 4½s ser E 1977 J&J	77	83½
Cairo Div 1st g 4s 1939 J&J	85	89
C W & M Div 1st 4s g '91 J&J	60	89
St L Div 1st col tr g 4s '90 M&N	75½	86½
Spr & Col Div 4s 1st g '40 M&S	75	----
White W V Div 1st 4s '40 J&J	60	96
Equip to 6s 1932-1935	b 5.75	5%
Clev Colum Cin & Indianap—		
Gen cons gold 6s 1934 J&J	92	----
Cleveland Lorain & Wheeling—		
Cons now 1st 5s 1933 A&O	----	99
Gen M 5s 1936 J&D	----	----
Cleve & Mah Val g 5s 1938 J&J	----	99
Clev & Marietta 4½s 1935 M&N	99½	----
Cleveland & Pittsburgh—		
Ser A 4½s gen gtd 1942 J&J	95	----
Ser B 4½s gen gtd 1942 A&O	90	----
Int red to 3½%	----	----
Ser C 3½s gen gtd 1948 M&N	80	92¾
Ser D 3½s gen gtd 1950 F&A	80	----
Gen & ref 4½s 1977 ser A F&A	85	----
Cleve Short L 4½s 1961 A&O	----	98
Cleveland Terminal & Valley—		
1st 4s gold guar 1995 M&N	73	78
Cleveland Union Terminals—		
1st s f 5½s 1972 series A A&O	104½	105¼
1st M s f 5s 1973 ser B A&O	100	100¾
1st s f 4½s 1977 ser C A&O	90	91
Coal Riv Ry 1st 4s gu '45 J&D	91	----
Colorado & Southern		
Ref M g 4½s May 1 '35 M&N	93½	94¼
General mtge 4½s 1980 M&N	59¾	62
Eq tr 6s 1932-35 (year) J&J 15	b 6%	5.50%
Columbia & Port Deposit—		
1st m 4s 1940 F&A	----	----
Col & Hock Val ext 4s 1948 A&O	73	----
Col & Tol 1st g 4s 1955 F&A	71	----
Conn & Pass 1st g 4s 1943 A&O	70	----
Conn River gold 4s 1943 M&S	70	----
Connecting Ry (Phila)—		
1st M gu 4s Mar 15' 51 M&S15	87	89
Cuban Nor Rys 1st 5½s '42 J&D	27¼	28
Cuba RR 1st g 5s 1952 J&J	46	50
1st l & ref g 7½s '36 ser A J&D	48½	58
1st l & ref 6s 1936 ser B J&D	46½	47½
Imp & equip 5s 1960 M&N	25	29
Dal & Waco 1st gu 5s 1940 M&N	----	----
Danb & Norwalk 4s 1955 J&D	----	----
Dayton Union 4s 1949 J&J	84	88
Dawson Ry & Coal 5s 1951 J&J	92	100
Delaware R.R.—		
General 4½s 1932 J&J	----	----
Del & Bound Br 3½s 1955 F&A	68	----
Delaware & Hudson—		
Conv 5s 1935 A&O	99¼	107
1st & ref gold 4s 1943 M&N	84½	85¼
15-yr g 5½s May 1 '37 M&N	99½	100½
Eq 6s Jan 15 '32-'35(yr) J&J15	b 6%	5%
D Riv RR & B gu g 4s 1936 F&A	90	----
Del R Ter p m g 5s 1942 M&N	----	----
Ex p mon g 5s 1942 J&J	----	----
Denver & Rio Grande Western—		
Gen income 5s Aug '55 F&A	f 33	34
Ref & impt 5s 1978 ser B A&O	42	45
Eq tr 4½s 1932-42 (yr) M&N	b 6.25	5.50%
Denver & Rio Grande—		
1st con g 4s 1936 J&J	70¼	72½
1st con g 4½s 1936 J&J	----	82
Denver & Salt Lake Ry—		
1st mtge 6s 1950	98	101
Inc mtge 6s 1960	f 20	30
Des M & Ft D 1st 4s 1935 J&J	f 4	8
Certificates of deposit	4	20
Des Plaines Val 4½s 1947 M&S	f ----	80
Det & Mack pr lien 4s 1995 J&D	35	50
Mortgage gold 4s 1995 J&D	30	38
Det R Tun 4½s 1961 gu M&N	89	----
Detroit Toledo & Ironton—		
1st 5s Mar 1 1964 J&J	85	91

Bonds.	Bid	Ask.
Detroit & Toledo Shore Line—		
1st gold guar 4s 1953 J&J	----	----
Dul & Ir Range 1st 5s 1937 A&O	99	100
Duluth Missabe & Northern—		
Gen g s f 5s Jan 1 1941 J&J	104⅝	----
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J&J	----	43¾
Dutchess Co RR 4½s 1940 J&D	85	92
Eastern Ry of Minnesota—		
Nor Div 1st g 4s 1948 A&O	74	----
Eastern Tenn & West N C—		
5s 1935 M&N	----	----
East Tenn Va & Georgia—		
Consol 1st g 5s 1956 M&N	84	99
Elgin Jol & East 5s 1941 M&N	89½	----
Elmira & Williamsport—		
1st 6s 1910 ext at 4% 1950 J&J	83	85
Income 5s 2862 A&O	90	95
El Paso & R I 1st gu 5s 1951 J&J	----	----
El Paso & S W RR—		
1st & ref 5s 1965 A&O	----	102½
Erie—		
Prior lien gold 4s 1996 J&J	71½	72
Gen lien gold 4s 1996 J&J	55¼	57
Conv gold 4s 1953 ser A A&O	50½	52½
Series B 1953 A&O	50	52½
Series D 1953 A&O	----	----
Ref & impt m 5s 1967 M&N	51½	54½
Ref & mtge m 5s 1975 A&O	53	53½
Eq tr 6s 1932-35 (year) J&J15	b 6.25	5.50%
Eq 4½s '32-'41 LL (s-a) M&S	b 6.25	5.50%
Eq tr 4½s 1932-43 (s-a) M&S	b 6.25	5.50%
Penn coll g 4s Feb 1 1951 F&A	99½	----
Erie & Jersey s f 6s 1955 J&J	99	100
Erie & Pittsburgh—		
Gen gu g 3½s ser B 1940 J&J	80	----
Series C 1940 J&J	80	----
European & N A gold 4s 1933 J&J	96	99
Fitchburg 5s Jan 1 1934 J&J	96	98
4½s Jan 1933 J&J	96	98
Florida Central & Peninsula—		
1st cons 5s gold 1943 J&J	----	70
Florida East Coast 4½s '59 J&D	60	63¼
1st & ref 5s 1974 M&S	7½	10
Eq 4½s '32-'35 G (s-a) A&O	b 7%	6%
Eq 4½s '32-'41 H (s-a) M&S	b 7%	6%
Fla So 1st g gn 4s 1945 J&J	86	----
Florida West Sh 5s 1934 J&J	----	50
Fonda Johnstown & Gloversv—		
1st cons ref g 4½s 1947 J&J	65	80
Gen ref gold 4s 1950 J&J	40	----
1st cons ref 4½s '52 opt M&N	8½	12
Fort Dodge Des Moines & Sou—		
1st 5s 1938 J&D	f 4	6
Ft Smith & West 1st g 4s '54 A&O	----	----
Fort St Un Dept Det 4½s '41 J&J	96	----
Ft Worth & D C 6s 1921—		
Ext at 5½% to 1961 J&D	100	104
Frem Elk & Mo V 6s 1933 A&O	97	99
Galv Houston & Henderson—		
1st M 5s 1933 A&O	----	84⅞
Galveston Term 6s 1938 M&S	95½	----
Genesee River 6s 1957 J&J	95⅝	98¾
Ga & Ala 5s Oct 1945 J&J	12½	12⅞
Ga & Ala Term 1st g 5s 1948 J&D	30	40
Ga Caro & N 1st 5s g 1929 J&J	40	50
Ext at 6% to July 1 1934		
Georgia & Florida RR—		
1st M 6s 1946 ser A M&N	----	----
Ctfs of deposit	----	----
Inc deb 6s 1952	f ----	----
Georgia Fla & Ala RR—		
1st M & ref 6s 1952 F&A	f 25	29
Ga Mid 1st g 3s 1946 A&O	30	60
Ga RR & Bkg ref 6s 1951 A&O	110	----
4s Jan 1 1947 J&J	----	92
Ga Sou & Fla 1st g 5s 1945 J&J	----	70
Deb 5s 1952 A&O	----	70
Eq tr 4½s 1932-1939 s-a M&N	b 6%	5.25%
Gouv & Osw 1st 5s g 1942 J&D	80	----
Gr R & Ind ext 4½s 1941 J&J	82¼	----
2d 4s 1936 A&O	88	90
Grand Riv Valley 4s 1959 M&S	----	----
Grand Trunk Pacific—		
1st M 3s 1962 J&J	60	65
1st 4s Feb 25 '39 Alg gu M&N	70	80
1st 4s Feb 15 '42 Alg gu M&N	70	80
Gen 4s 1962 Can Gov gu J&J	72	75
Prairie Section 4s 1955 A&O	60	70
Mountain Sec 4s 1955 A&O	60	70
Lake Sup Div 4s 1955 A&O	60	70
Grand Trunk Ry of Canada—		
Sink fund g deb 7s 1940 A&O	100½	100¾
Deb g 6s Sept 1 1936 M&S	95½	96
6½s 1936 F&A	----	----
Grand Trunk West 4s £ 1950 J&J	45	----
1st g gu 4s $ July 1 1950 J&J	60	70
Eq tr 5s Dec 14 '31-'43 (yr)	b 7%	6%
Grays Pt Term g 5s 1947 J&D	75	----
Great Northern—		
Gen M 7s 1936 series A J&J	101⅝	101⅞
1st & ref g 4¼s '61 opt '41 J&J	89	90
Gen M 5½s 1952 ser B J&J	90⅝	92
Gen M 5s 1973 ser C J&J	79	85
Gen 4½s 1976 ser D J&J	75½	80
Gen 4½s 1977 ser E J&D	77	80
Eq tr 4½s 1932-1939 M&S	b5.50%	5%
Eq tr 4½s 1932-1940 D (yr) J&J	b5.50%	5%
Eq tr 5s 1932-1938 (yr) M&S	b5.50%	5%
Western Fruit Express		
Eq 5s J'ne 15'32-'39 (yr) J&D	b 6.25	5.50%
Eq tr 4½s 1932-1940 J&D	b 6.25	5.50%
Great Northern Ry of Canada—		
Cons 4s 1934 opt to 1914 A&O	80	90
Greenb Ry 1st g gu 4s '40 M&N	97	----
Green Bay & West debt certs A	f ----	70
Deb ctfs B	f 5½	16
Guantanamo & Western—		
1st M 6s 1958 ser A J&J	f ----	----
Guayaquil & Quito 1st 5s '32 J&J2	f 11	20
Gulf Mobile & Northern—		
1st 5½s 1950 ser B A&O	50	65
1st 5s 1950 Series C A&O	45	49
Gulf & Ship Island RR—		
1st ref & term g 5s Feb '52 J&J	----	----
Gulf Terminal of Mobile—		
1st mtge g 4s 1957 gu J&J	60	----
Harl R & Portch—See N Y N H & Hartford		
Hoboken RR & Term Co—		
1st lien s f 6s 1947 M&S	----	----
Hocking Valley Ry—		
1st cons gold 4½s 1999 J&J	86	88
Eq tr 5s 1932-1938 (ann) A&O	b5.75%	5%
Eq tr 5s 1932-1939 (yr) J&J	b5.75%	5%
Eq tr 6s '32-'35 (yr) J&J 15	b6.25%	5.50%

b Basis. f This price includes accrued int. k Last sale. l In London. m Dollar per 500 francs per £20. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid	Ask.
Holidaysburg Bedford & Cumb		
1st M g 4s 1951 guar.....J&J	88	----
Housatonic con 5s 1937.....M&N	93	98
Houston Belt & Term 5s '37.J&J	----	99
Houston East & West Texas—		
1st 5s g May 1 1933.....M&N	90	100
1st gu g 5s Mar 1933.....M&N	90	100
Houston & Texas Central—		
1st lien g 5s 1937.....J&J	75	100
Hudson & Manhattan—		
1st gold 5s 1957 opt.....F&A	86	86½
Adj inc up to 5% Feb '57..A&O	59¼	59½
1st M 4½s 1957 conv.....F&A	70	75
Huntingdon & Broad Top—		
1st M ext 6s Mar 31 '40A.A&O	----	----
2d M ext 6s 1940 ser B...F&A	----	----
3d M consol 5s Mar 31 '40..A&O	----	----
Illinois Central—1st g 4s '51..J&J	84	89
1st gold 3½s 1951.....J&J	78	91¼
Main L ext 1st g 3½s '51..A&O	71¼	83
1st M £3s 1951.....M&S	lf ----	----
1st M £4s 1951.....A&O	lf ----	----
Tr bonds £3½s 1950.....J&J	lf ----	----
Coll trust gold 4s 1952.....A&O	----	75⅛
Col tr L N O & T g 4s '53..M&N	51	55
Ref mtge 5s 1955.....M&N	65½	69⅛
Ref g 4s 1955 opt 1918..M&N	60⅛	62
Pur lines 1st g 3½s 1952..J&J	----	75
Jt 1st ref M (I C & C S L &		
N O) 5s 1963 ser A.....J&D	51⅛	54½
Ser B 5s(£100 & £200)'63J&D	lf ----	----
Series C 4½s 1963.....J&D	47	52
Gold 6½s July 1 1936.....J&J	87	87¼
40-year 4¾s Aug 1 1966..F&A	46¾	47
Eq tr 4½s 1932-1939 K..F&A b	6%	5.25%
Eq tr 4½s 1932-1940 L...A&O b	6%	5.25%
Eq tr 4½s '32-'41 M (s-a)..M&N b	6%	5.25%
Eq tr 4½s 1932-41 Ser N..A&O b	6%	5.25%
Eq tr 4½s '32-'36 (yr) O..J&J b	6%	5.25%
Eq tr 5s 1932-38 ser J....M&N b	6%	5.25%
Eq tr 6s '32-'35 (year)..J&J 15 b	6%	5.25%
Equip 6½s 1932-1934 (yr).F&A b	6%	5.25%
Equip 7s 1932-1935.....A&O b	6%	5.25%
Cairo Bridge 4s g 1950..J&D	70	----
Litch Div 1st g 3s 1951...J&J	65	----
Louisv Div 3½s g 1953...J&J	----	75
Omaha Div 1st 3s g 1951..F&A	41	70
St Louis Div 3½s g 1951..J&J	----	80
St Louis Div 3s g 1951....J&J	42	74
Sp'field Div ext 3½s 1951 J&J	----	78⅛
Western lines g 4s 1951...F&A	----	89½
Id Bim & W ext 4s 1940....A&O	75	94
Indiana Harbor Belt RR—		
Genl mtge 4s 1957.....J&J	85	88
Gen mtge 4½s 1957.....J&J	90	94
Ind Ill & Ia 1st g 4s 1950....J&J	70⅛	89
Indianapolis Union—		
Gen & refg 5s 1965 ser A..J&J	90	99
Series B.....	90	----
Ref & impt 4½s 1980....J&J	----	----
Indianap & Lou 1st 4s 1956..J&J	31¼	68⅛
Interboro-Met } See Public Utility		
Inter Rap Tran } Securities		
Internat-Great North Ry—		
1st M g 6s 1952 series A..J&J	64	65
Adj M 6s July 1952 ser A.April f	51½	56
1st M 5s 1956 series B....J&J	52½	62¾
1st M 5s 1956 ser C.....J&J	48	51½
Eq tr 4½s 1932-42 (yr)..A&O b	6%	5.25%
Internat Rys (Central America)—		
1st M 5s 1972 opt.....M&N	36	49⅛
1st col tr 6% notes 1941.M&N	40½	45
6% notes 1936.....	45	55
1st l & ref 6½s 1947.....F&A	32½	39⅛
Iowa Cent 1st g 5s 1938.....J&D f	3½	5
Certificates of deposit..... f	2½	5
1st & ref g 4s 1951.....M&S f	1¼	3½
Ctf of dep..... fm	½	----
Ia Minn & N W 1st 3½s 1935 J&J	----	----
Jacksonv Gainesv & Gulf—		
1st m 6s 1951.....A&O	3	7
Jacksonv Ter 1st 5s gu 1939 J&J	----	----
Ref & ext 6s 1967.....J&J	----	----
Jamestown Frank & Clearfield—		
1st g 4s 1959 guar.....J&D	65	92¼
Joplin Union Station—		
1st g 4½s 1940 guar op..M&N	----	----
K A & Gr R 1st 5s 1938.....J&J	----	----
Kal & W Pig n g 5s 1940.....J&J	----	----
Kanawha Br & Ter 5s 1948..A&O	----	----
Kana & Mich 1st 4s 1990...A&O	70	92
Eq tr 6s 1932-35 (yr)...J&J 15 b	5.75	5.25%
Kanawha & W Va 5s 1955...J&J	75	85
Kan City Ft Scott & Memphis—		
Ref g 4s 1936 guar.....A&O	71⅛	77
K C Mem & Bir 4s 1934.....M&S	80	----
Income 5s Mar 1934.....Sept 1 f	----	96
Assented.....M&S	----	96
Kan City Sou—1st g 3s 1950 A&O	62	63¾
Ref & impt 5s Apr 1 1950..J&J	68½	70
Eq tr 6s 1932-35 (year)..J&J15 b	6%	5.50%
Eq tr 5½s 1932-38 (year) M&S b	6%	5.50%
Kansas City Terminal Ry—		
1st g 4s 1960 opt 1930....J&J	85	86
Kan O & Pac 1st 4s g 1990..F&A f	----	----
Kansas Oklahoma & Gulf—		
Inc 6s series B Jan 1949.....Jan f	30	----
1st M 5s 1978.....J&J	60	70
Kentucky Cent 4s g 1987....J&J	70	83⅝
Kentucky & Indiana Term RR		
1st M 4½s 1961 (sterling).J&J		
accr int at exch rate 4.8665 ..	----	90
Stmpd accr int at rate 4.8665 ..	55	95
Plain 1961.....J&J	----	----
L E & Det Riv 4½s 1932..F&A	----	99
Lake Erie & West 1st 5s '37..J&J	83	85
2d gold 5s July 1 1941....J&J	60	90
Lake Shore & Mich South—		
Con g ref 3½s 1997.....J&D	74½	75
Lehigh & New England—		
1st M gold 5s 1945.....J&J	101	----
Gen mtge gold 5s 1954.....J&J	98	100
Eq tr 4½s 1932-'42 (yr)..A&O b	5.50	5%
Lehigh Valley Harbor Term Ry—		
1st intge 5s 1954.....F&A	96	97¾
Lehigh Valley—		
1st 6s ext gold 4s 1948....J&D	88	90
Con M 6s ann irred.....J&D	115	118
Con M 4½s ann irred.....J&D	90	95
Gen cons gold 4s 2003....M&N	60⅛	62
Gen con gold 4½s 2003...M&N	74	75
Gen con gold 5s 2003.....M&N	----	81
Lehigh Valley Coal—See Ind & Misc.		
Lehigh Valley Ry of New York		
1st 4½s gold 1940.....J&J	85	95⅝
Lehigh Vall Term 5s 1941...A&O	92	100
Lehigh & Lake Erie—		
1st 4½s 1957 guar.....M&S	----	----

Bonds	Bid.	Ask.
Lehigh & N Y 1st 4s 1945..M&S	----	92
Lehigh & Wilkes-B Coal—See Ind & Misc.		
Lex & East 1st 5s 1965.....A&O	----	104
Litchfield & Mad 1st 5s '34.M&N	----	95
Little Miami guar 4s 1962..M&N	80	85
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guar.....J&J	----	75
Long Dock 6s con g 1935...A&O	----	103
Long Island—Unified g 4s'49M&S	88½	----
Refunding g gu 4s 1949...M&S	81⅞	87½
Gen mtge gold 4s 1938....J&D	87	97½
4s gold 1932.....J&D	98	----
Debenture gold 5s 1934...J&D	93	100
Debenture gold 5s 1937.M&N	----	94
Equip tr 5s 1932-39 (yr)..A&O b	5.75	5%
Equip tr 6s 1932 (yr)..... F&A b	5.75	5%
Montauk Ext 5s 1945.....J&J	----	----
North Shore Branch—		
1st cons 5s g Oct 1 1932..Q-J	99½	100¼
L I City & F con 5s 1937...M&N	92	98
Louisiana & Arkansas—		
1st M 5s 1969.....	41	42
Louisiana & North Western—		
1st M gold 5s 1935.....A&O	15	25
Louisville Henderson & St Louis—		
1st mtge gold 5s 1946.....J&J	96	98
Louisville & Jeffersonville Bridge		
Guaranteed gold 4s 1945..M&S	75	83
Louisville & Nashville—		
50-year gold 5s 1937.....M&N	97	101
Unified gold 4s 1940.....J&J	92¼	96½
1st & ref 5½s 2003 ser A..A&O	96⅛	96½
1st & ref 5s 2003 ser B....A&O	86½	95
1st & ref 4½s 2003 ser C..A&O	78½	83
Eq tr 4½s 1931-37 (year).J&D b	5.30	5%
Equip 6½s 1932-36 (year) M&S b	6%	5.25%
Eq tr 6s 32-'35 (yr).....J&J15 b	5.75	5.25%
Atl K & Cin Div 4s 1955..M&N	79	91
Pad & Mem Div 1st 4s '46.F&A	----	93
S E & St L Div 6s 1971.M&S	101	----
2d mtge 3s 1980.....M&S	----	63⅛
Mob & Mont 4½s 1945..M&S	83	----
Southern Ry joint Monon coll		
gold 4s, 1952.....J&J	----	83⅛
L & N Term 1st g 4s '52 gu J&D	71¼	75
Macon Dub & Sav 5s 1947..J&J	10	20
Macon Terminal 5s 1965....J&J	93	97
Mahon C RR 1st 5s 1934...J&J	----	----
Maine Central—		
1st & ref 4½s 1935.....J&D	82	88
1st & ref 5s Dec 1935.....J&D	84	----
1st & ref 6s Dec 1935.....J&D	87	95
Manila RR Sou Lines 4s'39.M&N	----	50
4s 1939 ext to 1959		
Philippine Govt gu....M&N	----	65
Sinking fund g 7s 1937...M&N	105	107
Manitoba S W Col 5s 1934..J&D	----	90
ManitowGB&NW3½s'41....J&J s	87½	----
Md Del & Va 5s 1955 gu....F&A f	----	----
Maryland & Pa 1st g 4s '51.M&S	55	60
Mason City & Ft Dodge—		
1st M gold 4s 1955.....J&D f	35	----
Memphis Union Station Co—		
1st g gu 5s Nov 1 1959..M&N	----	101
Meridian Term 4s '55 guar.M&N	----	----
Mexican International—		
Prior lien 4½s 1947.....M&S f	----	----
1st con gold 4s 1977.....M&S		
Asst (cash warr & coup)..... f	----	----
Sept 1 1914 coupon on.....	----	----
Sept 1 1914 coupon off.....	----	----
Mexican North 1rt 6s 1930.J&D f	3	8
Michigan Central—		
Ref & impt 4½s 1979 ser C.J&J	----	95
Equip 6s 1932 (yr) .....M&S b	5.50	5%
1st 5s Kal & S H 1939....M&N	----	----
1st mtge M Air L 4s 1940..J&J	84	92
1st g 4s Jol & N Ind.1957J&J10	----	----
1st g 3½s J L & Sag 1951.M&S	75	88¼
1st gold 3½s 1952.....M&N	----	----
Middlesex Val 1st 5s 1942.M&N	----	----
Middletown & Unionville—		
1st M 6s 1933.....M&N	20	----
2d M adj inc 6s 1933....M&N f	10	----
Midl RR 4% franc bonds		
(Foreign series) 1960.....J&D h	$36¼	$37¼
Midland of N J 1st 6s 1910		
ext at 5% to 1940.....A&O	----	84½
Midland Valley—5s 1943...A&O	45	50
Adj M Apr 1 '53 ser A....Sept	----	----
Series B.....	----	----
Millen & Southw 5s 1955...A&O	----	----
Milwaukee & Northern—		
1st ext 4½s 1934 (1880)..J&D	30⅝	----
Cons 6s 1913 ext at 4½%		
to 1934 (1884).....J&D	35⅝	98
Mil Sparta & NW 1st 4s 1947M&S	----	78
Mil&State Line 1st3½s1941.J&J	----	----
Minneapolis & St Louis—		
1st 7s '27 ext at 6% 1932..J&D	----	80
1st consol gold 5s1934...M&N f	10	12
Certificates of deposit..... f	8	9
1st refdg gold 4s 1949....M&S f	2½	4
Ref & ext 5s Feb '62 ser A.Q-F f	8	20
Certificates of deposit..... f	----	8¾
Minn St P & Sault Ste Marie—		
1st cons gold 4s 1938.....J&J	52	54
1st cons gold 5s 1938.....J&J	42	50
1st cons 5s 1938 gu int....J&J	51	60
2d M gold 4s guar 1949...J&J	----	----
1st ref 6s 1946 series A....J&J	----	35
1st ref 5½s 1978 ser B....J&J	70	75
25-year 5½s 1949.....M&S	----	31
Eq tr 4s '31-'38 s-a.....J&D15 b	6.75	6%
Eq tr 4½s 1932-'36 (s-a).M&N b	6.75	6%
Eq tr 5s 1932-'33 (s-a)....M&S b	6.75	6%
Eq tr 6s 1932-'35 (year)..M&S b	6.75	6%
MStP&SS M & CentTermRy—		
1st Ch Ter s f 4s '41op'16.M&N	83	----
Minneap Term 3½s '50 opt.J&J	72	76
Mississippi Cent g 5s 1949...J&J	----	78
Mo-Ill RR 5s 1959.....J&J	----	40⅛
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 ser A....J&J	----	80
Prior lien 4s 1962 ser B....J&J	65⅛	72½
Prior lien 4½s 1978 ser D.J&J	----	77⅞
Adj M 5s Jan 1967 ser A...A&O	51½	56
M K & T of T 1st 5s gu 1942 M&S	----	----
Mo Kan & Tex (old company)—		
1st gold 4s 1990.....J&D	76	77
Eq tr 6s 1932-'35 (year).J&J15 b	6.25	5.50%
Mo Kan & Okla. 1st 5s '42..M&N f	----	----
Mo Pacific RR (new company)—		
1st & ref 5s Jan 1965 A...F&A	62½	63¾
1st & ref 5s 1977 ser F...M&S	63	65

Bonds	Bid.	Ask.
Mo Pacific RR (*Concluded*)		
1st & ref 5s 1978 ser G...M&N	62½	63¾
1st & ref 5s 1980 ser H..A&O	63	65
1st & ref 5s 1981 ser I....F&A	63	63½
Conv g 5½s 1949 ser A..M&N	48½	50
Secured 5½s 1931-1956...J&D	50	60
Equip trust 5s 1932-40(yr)M&S b	6.25	5.50%
Eq tr 4½s '32-'44 F (yr)..M&N b	6.25	5.50%
Mo Pac (old)—Gen 4s 1975 M&S	41½	42½
Eq 6½s 1932-'36 (year)..F&A b	6.25	5.75%
Eq tr 6s '32-'35 (year)..J&J15 b	6.25	5.75%
3d 7s ext to July 1938 at		
4%.....M&N	----	95
Mob & Birm pr lien 5s 1945..J&J	----	100
Small.....	----	----
Gen M g 4s 1945.....J&J	60	75
Small.....	----	----
Mob & Ohio, gen 4s 1938...M&S	39	52
Ref & impt 4½s 1977.....M&S	18½	20
Secured 5s 1938.....M&S	25¾	31
Eq 4½s '32-'41 O (yr)..J&J15 b	6.25	5.50%
Eq tr 5s 1932-'38 (s-a)....M&S b	6.25	5.50%
Eq tr 5s 1932-'39 (year)...J&J b	6.25	5.50%
Montgom Div g 5s 1947..F&A	----	89¾
Moh & Mal 4s 1991.....M&S	----	84¼
Consol gold 3½s 2002.....M&S	----	----
Monongahela Sou 5s 1955..A&O	100	----
Mont Cent 1st g 6s 1937.....J&J	----	----
1st guar gold 5s 1937.....J&J	----	----
Mont Wyo & So 5s 1939.....M&S	----	40
Montour RR 1st 5s 1963...F&A	94	99
Morgantown & Kingwood—		
1st mtge 5s 1935.....J&J	75	----
Morris & Essex 3½s 2000...J&D	70	78
Constr'n 5s 1955 ser A...M&N	----	98¼
Constr'n 4½s 1955 ser B.M&N	----	91
Nashville Chattanooga & St L—		
1st M 4s 1978 ser A.....F&A	62½	72
Eq tr 4½s 1932-'37 (year).A&O b	5.75	5%
Nash F & S 1st gu g 5s 1937..F&A	----	99
National Rys of Mexico—		
Prior lien g 4½s s f 1957..J&J f	1½	2⅛
Gen mtge 4s 1977.....A&O f	1½	3
6% g notes '15 ext to '33..J&D f	1½	3
6% g notes £ '15 ext to '33.J&D f	1½	3
Nat RR of Mex p i g 4½s '26 J&J f	2½	3⅛
1st cons gold 4s 1951.....A&O f	1¼	2¼
National Transc Branch Lines Co		
1st M s f 4½s 1955.....A&O	75	85
Naugatuck 1st 4s 1954.....M&N	66	85
New Brunsw 1st g 5s 1934...F&A y	93	97
Cons deb 4s perpetual....J&J f	65	70
New Eng cons 4s 1945 gu....J&J	68¾	89½
Consol g 5s July 1 1945...J&J	82½	102
N Hav & North 4s 1956 gu..J&D	66	70
N J Junc 1st 4s gu 1986.....F&A	65	----
N J & N Y 5s 1950.....M&N	----	----
Gen 5s Dec 31 1932.....J&J	----	----
New Lon Nor 1st 4s 1940....J&J	88	----
New Mexico Ry & Coal Co—		
1st coll tr g 5s Oct 1 1947..A&O	----	100
1st & con & coll tr g 5s 1951A&O	----	100
New Orl Gt Nor 1st 5s '55..F&A	26	27½
New Orl & Nor East 6s 1915.		
Extended at 5% 1940....M&N	----	----
Ref & impt 4½s '52 ser A..J&J	----	80
New Orl Term 1st 4s 1953...J&J	----	74¾
New Orleans Texas & Mexico—		
Non-cum inc 5s '35 ser A..A&O	25¼	70
1st 5s 1954 series B.....A&O	40¼	44
1st M 5½s 1954 series A..A&O	45¼	49⅛
1st 5s 1956 series C.....F&A	41½	43½
1st M 4½s 1956 series D..F&A	41	48
Eq trust 4½s 1932-'42....A&O b	6.25	5.50%
Newport & Cincinnati Bridge—		
1st M g 4½s 1945 guar...J&J	----	----
Newp & Richf 1st 5s '41 gu..J&J	----	----
N Y Bay Ext R 1st 5s g 1943.J&J	----	----
New York Bklyn & Manh Beach		
1st gold 5s 1935.....A&O	94	98
New York Central RR—		
Conv deb 6s 1935.....M&N	100	100⅛
Cons mtge 4s 1998 ser A..F&A	79	79½
New York Central & Hud Riv—		
Ref g 3½s July 1 1997....J&J	73	74
Deb g 4s '34 tax-exempt.M&N	94½	95
Deb 4s 1942 tax-exempt..J&J	----	90
Ref & impt 4½s 2013 A...A&O	76	77¾
Ref & impt 5s 2013 C.....A&O	85¾	86¼
L S coll tr g 3½s 1998.....F&A	70¼	74
M C coll tr g 3½s 1998...F&A	70¼	76
Eq tr 7s '32-'35 (year)..A&O15 b	5.50	5%
Eq tr 6s '32-'35 (year)..J&J15 b	5.50	5.10%
NYC L eq 5s '32-'37 (yr).J&D b	5.25	4.75%
NYC L eq 5s '32-'39 (yr).J&D b	5.25	4.75%
NYC L eq 4½s '32-'37(yr)M&S b	5.25	4.75%
NYC Lines eq 4½s Mar 15 1932		
to 1939 (year).....M&S15 b	5.25	4.75%
NYC Lines eq 4½s '32-'35 J&J b	5.25	4.75%
NYC Lines eq 4½s '32-'40		
(yearly) .....M&N15 b	5.25	4.75%
NYC RR eq 4½s '36-'32..J&J b	5.25	4.75%
NYC RR eq 4½s '32-'45.M&N b	5.25	4.75%
N Y C & St L 1st g 4s 1937..A&O	82	85
6% gold notes 1932.....A&O	64½	66¼
Ref 5½s 1974 ser A.....A&O	----	----
Ref 4½s 1978 ser C.....M&S	42¼	43
Equip tr 4½s 1932-'44 (yr) F&A b	5.75	5%
Equip tr 5s 1932-'38 (yr)..F&A b	5.75	5%
New York Connecting RR—		
1st M 4½s 1953 series A..F&A	86⅛	96
1st guar 5s 1953 series B..F&A	93	99½
NY & E 1st 4s ext g 1947...M&N	77	----
4½s 3d ext 1933.....M&S	----	----
N Y & Gr Lake gu g 5s 1946.M&N	----	89
N Y & Har 1st g 3½s 2000..M&N	75	----
N Y & Jer 1st g 5s '32 opt...F&A	99⅞	100
N Y Lack & Western—		
1st & ref 5s 1973 ser A....M&N	----	----
1st & ref 4½s 1973 ser B..M&N	95	105
N Y L E & W C & RR—See Ind & Misc.		
N Y L E & W Dock & Impt—See Ind & Miscel		
N Y & L Br gen 4s 1941....M&S	----	----
General gold 5s 1941.....M&S	----	----
NY & NE Bos Ter 4s 1939..A&O	----	----
N Y New Haven & Hartford—		
Deb 6s Jan 15 '48 conv..J&J15	101¼	102⅛
Deb 4s May 1 1957.....M&N	55½	60
Deb 4s July 1 '55 non-conv J&J	62⅛	70
Deb 4s 1956 non-conv...M&N	70	75
Deb 4s 1947 non-conv...M&S	71	----
Deb 3½s March 1947.....M&S	59¼	80
Deb 3½s 1954 non-conv..A&O	60	75
Deb 3½s 1956 conv.....J&J	61	64½
15-year secured 6s 1940...A&O	99	99¾
1st & ref 4½s 1967.....J&D	73	75
Equip tr 4½s Mar 15 1932 to		
Mar 15 1945 (s-a)..M&S 15 b	6%	5.25%
Equt. tr. 4½s '32-'46(yr)..J&J b	6%	5.25%
Harl Riv & Pt Ches 4s '54 M&N	81½	88

b Basis. f This price ncludes accrued interest. h Dollars per 1,000 franc bond. k Last sale. l In London. n Nominal. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds	Bid.	Ask.
New York Ontario & Western—		
Ref 1st g 4s June 1992 M&S	49½	50½
Registered $5,000 only	----	----
Gen M g 4s 1955 reg J&D	43	45
N Y Pa & O p l 4½s 1935 M&S	95	100
N Y Phil & Nor—1st g 4s '39 J&J	90	92
Income 4s Jan 1 1939 M&N	86	90
Stock trust ctfs 4s 1948 J&D	80	83
N Y Prov & Bos 4s 1942 A&O	74	85
N Y & Put 1st 4s g 1993 A&O	----	85
N Y Susq & Western—		
1st refunding 5s 1937 J&J	50⅝	58
2d mtge 4½s 1937 F&A	31¼	60
Gen mtge 5s g 1940 F&A	45	49
Term 1st g 5s 1943 M&N	80	99
Registered $5,000 each	----	----
N Y Westchester & Bos Ry—		
1st M g 4½s 1946 guar J&J	65	69
Nord Ry s f 6½s 1950 A&O	101	102½
Norfolk & Car 5s 1939 A&O	98	----
Norfolk Southern—		
1st & ref g 5s '61 opt '15 F&A	21½	22½
Norf & South 1st 5s 1941 M&N	----	74
1st gen g 5s 1954 opt J&J	30	40
Norfolk Ter 1st gu 4s 1961 M&N	----	----
Norfolk & Western		
Impt & exten 6s 1934 F&A	102¼	----
New River 1st 6s 1932 A&O	100½	100½
N & W Ry 1st con 4s '96 A&O	88⅝	89½
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929 J&J	92¼	94
N & W Pocahontas 4s '41 J&D	92	94
Eq tr 4½s 1932 (yr) M&N	b5.25%	4.75%
Eq tr 4½s 1932 (yr) A&O	b5.25%	4.75%
Eq tr 4½s 1932-'35 J&J	b5.25%	4.75%
Northeast of S C 6s 1933 J&J	100	----
Northern Central—		
Gen & ref 5s 1974 ser A M&S	68	105
Interest red to 4½%	74	102½
Nor Maine Seaport 5s 1935 A&O	90	97
Nor Ohio 1st gu 5s g 1945 A&O	----	74½
Northern Pacific—		
Prior lien g 4s Jan 1997 Q-J	78¾	82
Gen lien g 3s Jan 2047 Q-F	59	59⅝
Ref & imp 4½s 2047 ser A J&J	75½	85
Ref & imp 6s 2047 ser B J&J	90½	92
Ref & imp 4s 2047 ser C J&J	80½	82
Ref & imp 5s 2047 ser D J&J	76½	88½
Eq tr 4½s 1932 (yr) F&A15	b 5.50	5%
Eq tr 4½s 1932-'40 (yr) M&S15	b 5.50	5%
No Pac Ter Co 1st 6s 1933 J&J	103⅜	----
No Ry of Cal 5s g gu 1938 A&O	65	----
North Penna ext'd 4s 1936 M&N	92	----
Gen g 3 3-10s 1953 J&J	81	----
Northwestern Terminal RR—		
1st M 5s 1977	f 20	30
Norwich & Wor—4½s 1947 M&S	----	----
Ogd & L Ch 1st g gu 4s 1948 J&J	36¼	60
Ohio Connecting 4s 1943 M&S	88	----
O Ind & W g 5s Apr 1938 Q-J	----	----
Ohio Riv RR—1st g 5s 1936 J&D	81	103
Gen gold 5s 1937 A&O	81	97
Old Colony RR 4s 1938 J&J	91	----
3½s July 1 1932 J&J	97½	----
1st M 5½s 1944 F&A	----	----
1st M 5s 1945 series B J&D	98	----
1st m 4½s 1950 series C J&J	94	----
Ont & Que deb gu 5s perp J&D	lf 90	95
Ore RR & Nav cons 4s 1946 J&D	78	89⅝
Ore Short Line 1st 5s 1946 J&J	90	100
1st cons guar 5s 1946 J&J	100¼	104
Oregon-Wash RR & Nav—		
1st & ref g gu 4s '61 opt J&J	77¾	78
Pacific Coast Co—See Misc Bonds		
Pacific Coast Terminals Ltd—		
1st M s f 6½s 1948 F&A	20	30
Pac of Mo 1st ex g 4s 1938 F&A	87½	97
2d ext 5s gold 1938 J&J	81¼	94¾
St L R E 1st 5s 1938 M&N	----	----
Cardelet Br 1st 4½s 1938 A&O	----	----
Paducah & Ill 1st 4½s 1955 J&J	93⅞	----
Pan American 1st 5s '34 op J&J	f ----	----
Paris-Lyons-Mediterranean RR—		
Ext s f 6s 1958 F&A15	100	102
S f extl 7s 1958 M&S15	101½	103½
Paris-Orleans extl 5½s 1968 M&S	95¾	97¼
6% franc bonds (foreign series) red to 1956 J&D	h $38½	$40
Paterson Ext 1st 5s 1950 J&D	----	----
Paulista Ry 1st 7s '42 ser A M&S15	----	69
Pennsylvania Company—		
Gu tr ctfs g 4s 1952 M&N	----	90
Gu tr ctfs g 3½s 1937 M&S	----	88
Gu tr ctfs g 3½s 1941 F&A	----	85
Gu tr ctfs g 3½s 1942 J&D	----	84
Gu tr ctfs g 3½s 1944 J&D	85	92¾
Sec g 4½s 1963 M&N	85	91
Pa&NYCanal con 5s 1939 A&O	99	----
Cons mtge 4½s 1939 A&O	92	----
Cons mtge 4s 1939 A&O	90	----
Penn Ohio & Detroit RR—		
1st & ref 4½s 1977 ser A A&O	81	84
Pennsylvania RR—		
Con M 4s gold 1943 M&N	91	----
do 4s gold 1948 M&N	89½	94
do 4s gold 1948 sterling stamped dollar bond	87	92
do 4½s g 1960 F&A	96¾	98¼
Gen g 4½s 1965 J&D	86½	88
Gen g 5s Dec 1 1968 J&D	95⅝	96
Gen m 4¼s 1981 ser D A&O	81½	83½
15-yr 6½s Feb 1 1936 F&A	102¾	103
40-yr 5s 1964 M&N	90	92
Con M 3½s g £ 1945 J&J	lf ----	----
Deb 4½s 1970 A&O	76½	77¾
Eq tr 5s 1932-38 (yr) M&S	b 5.20	4.75%
Gen equip 5s 1932-39 (yr) A&O	b 5.20	4.75%
Eq tr 4½s 1932-39 (yr) A&O	b 5.20	4.75%
Peor & East cons 4s 1940 A&O	57	64¾
2d cons inc 4s 1990 Apr 1	f 5½	20
Peoria & Pekin Union Ry—		
1st g 5½s 1974 series A F&A	60½	99
Peoria Ry Ter 4s '37 gu op J&J	----	90
Pere Marquette Ry—		
1st g 5s July 1956 Ser A J&J	66¼	73
1st g 4s July 1956 ser B J&J	53½	84½
1st 4½s 1980 ser C M&S	56½	60
Eq tr 6s '32-'35 (yr) J&J 15	b6.25%	5.75%
Perkiomen 1st 5s '18 ext to '38 Q-J	95	99
2d 5s 1918 ext to 1938 Q-J	93	98
Phila & Balt Cent 4s 1951 M&N	84	----
Phila Balt & Wash 4s 1943 M&N	90¼	92
Gen 5s 1974 series B F&A	----	101
Gen M 4½s 1977 ser C J&J	----	91⅛
Phila Newt & N Y 3s 1942 A&O	73	78
Phila & Read C & I—See Ind & Misc.		

Bonds	Bid.	Ask.
Phila Wilm & Balt—		
Debenture g 4s 1932 A&O	----	----
Philippine Railway—		
1st p 4s 1937 s f opt gu J&J	19¼	20
Pine Creek guar 6s 1932 J&D	95	----
P B & L E con g 5s 1947 J&J	98	100
Pitts Char & Youghiogheny—		
Gen mtge gtd 4s 1932 A&O	----	----
Pitts Cin Chic & St Louis—		
Con g gu 4½s ser A 1940 A&O	96	----
do Ser B 1942 A&O	95¼	96
do Ser C 1942 M&N	95½	99½
do Ser I 1963 F&A	----	102⅝
do 4½s ser J 1964 M&N	94	100½
do 4s ser D 1945 M&N	----	----
do 4s ser F 1953 J&D	88	----
do 4s ser G 1957 M&N	89	92
do 4s ser H 1960 F&A	88	----
do 3½s ser E 1949 F&A	76	----
Gen M 5s 1970 ser A J&D	----	96
Gen M 5s 1975 ser B A&O	----	98
Gen M 4½s 1977 ser C J&J	----	86½
Pitts & Lake Erie		
Eq tr 6½s 1932-35 (yr) A&O	b 5.75	5%
Pitts McK & Y 6s 1932 J&J	99	103
2d 6s guar 1934 J&J	----	100
Pitts Shaw & N—1st g 5s '49 F&A	f 2	5
Gold 4s Feb 1 1952 F&A	f 2	5
6% receivers' ctfs 1927 F&A	f 40	60
Pittsburgh & Shawmut—		
1st s f g 5s 1959 J&D	----	----
P S & L E 1st g 5s 1940 A&O	98	100
Cons 1st g 5s July 1 1943 J&J	98	----
Pittsb Term RR & Coal—		
1st g guar s f 5s 1942 J&J	85	90
Pitts Va & Char gu 4s 1943 M&N	----	----
Pitts & West Va Ry—		
1st m 4½s 1958 ser A J&D	59½	62
1st m 4½s 1959 ser B A&O	59½	92
1st M 4½s 1960 ser C A&O	59½	62
Pitts Young & Ash—		
1st gen 4s series A 1948 J&D	78	----
1st M 5s 1962 series B F&A	90¼	----
1st gen 5s 1974 series C J&D	90¼	----
1st 4½s 1977 ser D J&D	85	90
Portl (Me) Term gu 4s 1961 J&J	86	90
Guar 5s 1961 J&J	92	100
Port Reading 1st gu 5s 1941 J&J	90	95
Porto Gt F & Con 4½s 1937 J&D	----	----
Potomac Val 1st gu 5s g 1941 J&J	95	----
Prov Sec deb 4s 1957 gu M&N	----	----
Prov Ter 1st g 4s gu 1956 M&S	76½	----
Prov & Worc 1st 4s 1947 A&O	85	--
Ral & Cape Fear 1st 5s 1943 M&S	----	20
Ral & Charleston 4s 1956 F&A	50	60
Consol 4s 1956 F&A	50	60
Ral & Gaston 1st 5s g 1947 J&J	60	80
Ral & Southp con 5s 1965 J&D	----	----
Raleigh & S W 1st 4s 1936 J&J	----	----
Raritan River 1st g 5s 1939 J&J	100	----
Reading Company—		
W & N A tr ctfs 4s red 105 Q-M	----	----
Jer Cent g 4s '51 op '06 A&O	80½	81¼
Gen & ref 4½s 1997 ser A J&J	83	83½
Gen & ref 4½s 1997 ser B J&J	----	86
Eq 5s (J&J) 1932 ser J J&J	b 5.25	4.75%
Eq 4½s 1932-'45 (s-a) M&N	b 5.25	4.75%
Phila & R—2d 5s g 1933 A&O	----	----
Imp M ext g 4s 1947 A&O	----	----
Cons ext gold 4s 1937 M&S	----	----
Term 5s g gu May 1 '41 Q-F	100	103
Rensselaer & Saratoga—		
6% g bds May 1 1941 M&N	----	----
Rich Fredericksb & Potomac—		
Cons mtge 4½s 1940 A&O	----	----
Equip 6s Jan 15 '32-'35 J&J 15	b 5.75	5.25%
Richmond & Mecklenburg—		
1st g 4s Nov 1 1948 M&N	----	74⅝
Rich & Peters 4½s 1940 A&O	96	----
Richmond Term 1st 5s 1952 J&J	83	----
Richmond-Washington Co—		
Coll tr g gu 4s 1943 opt J&D	88	91
Rio Gr Junc 1st gu 5s 1939 J&D	70	96¾
Rio Gr So 1st g 4s 1940 J&J	f ----	----
1st g 4s guar 1940 J&J	f ----	----
Rio Gr West 1st 4s 1939 J&J	75½	83¾
1st coll tr 4s 1949 op A&O	55	64½
R I Ar & La 4½s 1934 M&S	70½	74
Rock Island-Frisco Term Ry—		
1st m 4½s 1957 J&J	----	----
Rutl Can 1st g gu 4s 1949 J&J	41	----
Rutland con 4½s 1941 J&J	56¼	75
St Clair Mad & St Louis Belt—		
Alton Bridge 1st g 4s '51 J&J	----	----
St Clair Term 1st 5s 1932 F&A	----	----
St Johns & L Cham 5s 1944 M&S	50	70
St J Gr Isl 1st g 4s 1947 J&J	----	87¾
St Lawr & Adirond 5s 1996 J&J	----	99½
2d gold 6s 1996 A&O	----	93
St Louis Iron Mt & Sou—		
Riv & Gulf Div 4s 1933 M&M	87	88
St L Peo & N W 5s 1948 J&J	----	101
St Louis-San Fran (reorganized)—		
Prior lien 4s 1950 series A J&J	42¾	43¾
Prior lien 5s 1950 series B J&J	50	53
Cons in 4½s 1978 ser A M&S	33	33½
Eq tr 6s 1932-'34 (yr) J&J 15	b 6.75	6%
Eq tr 5s 1932-'37 (year) M&S	b 6.75	6%
Eq 4½s 1932-'41 BB (yr) F&A	b 6.75	6%
St Louis Southwestern—		
1st g 4s 1989 M&N	58½	60
2d g inc 4s Nov 1989 J&J	30	35
1st consol g 4s 1932 J&D	68	70
1st term & unif 5s 1952 J&J	43¼	46
Eq tr 5½s 1932-1939 (s-a) M&S	b 6.25	5.50%
Equip tr 4½s 1932-1945 J&J	f 6.25	5.50%
St Paul & Duluth—		
1st consol g 4s 1968 J&D	65	----
St Paul East Gr Tr 4½s '47 J&J	----	94
St P & K C Sh 4½s 1941 F&A	67	75
St Paul Minn & Manitoba—		
1st consol g 4s 1933 J&J	95⅝	99½
1st consol g 6s 1933 J&J	100⅝	101½
1st cons red to 4½s g 1933 J&J	96¾	100
Montana ext 1st 4s 1937 J&D	85	90
Pacific Ext 1st 4s £ 1940 J&J	75	90
St Paul Union Depot—		
1st & ref 5s 1972 J&J	----	----
Salt Lake City Un Dep & RR—		
1st M 5s 1938 M&N	93	----
S A & Ar Pass g gu 4s 1943 J&J	75	80
San Fran & San Joaquin Val—		
1st g 5s Oct 1 1940 A&O	100	----
San Fran Term 1st 4s 1950 A&O	----	----

Bonds	Bid.	Ask.
Santa Fe Prescott & Phoenix—		
1st g 5s 1942 M&S	95	103¾
Sault Ste Marie Bridge—		
1st M s f 5s July 1 1937 J&J	----	----
Sav Fla & W 1st 6s 1934 A&O	95	----
1st M g 5s 1934 A&O	100	----
Sav & States 1st g gu 5s 1953 J&J	f 20	25
Scioto Val & N E 1st 4s 1989 M&N	70	94
Seab Air Line 1st g 4s 1950 A&O	f 17½	34½
Stamped	f 19½	24
Certificates of deposit	f 17	25
Adj mtge 5s Oct 1 1949 F&A	f 1	3
Ref gold 4s 1959 opt A&O	f 8	8¾
Certificates of deposit	f 7½	----
1st & cons 6s 1945 ser A M&S	f 7	7½
Certificates of deposit	f 6½	7¾
5% secured notes 1931 F&A	f 4	7
Equip tr 6s (s-a) 1932-37 F&A	b 7%	6%
Eq tr 5½s 1932 (s-a) A&O	b 7%	6%
Eq tr 5s 1932-1940 (s-a) J&J	b 7%	6%
Eq tr 4½s Jan 15 '32-40 (s-a) J&D	b 7%	6%
Atlanta-Birmingham Div—		
1st g 4s May 1 1933 M&S	13½	19½
Seab-All Florida Ry—		
1st gu 6s 1935 series A F&A	f 2½	3
Certificates of deposit	f 2½	3
1st gu 6s 1935 ser B F&A	f 2½	3
Certificates of deposit	f 2½	3½
Seab & Roanoke 5s ext 1931 J&J	f ----	85
Seacoast RR of N J 5s '48 A&O	----	----
Shamokin Sunbury & Lewisb'g—		
2d 6s gold July 1 1925 ext at 5% to July 1 1945 J&J	----	----
Shrev Bdg & Ter 5s '55 gu F&A	----	----
Sierra Ry of California—		
1st s f 6s g Apr 12 '37 A&O 12	----	----
Sioux City & Pac 3½s 1936 F&A	92	----
Somerset Ry 1st & ref 4s '55 J&J	65	70
1st M 4s July 2 1950 J&J	65	70
South Bound RR 1st 5s 1941 A&O	30	45
S & N Ala cons M g 5s 1936 F&A	80	----
Gen cons gu g 5s 1963 A&O	100	102
So Pac Coast 1st g 4s 1937 J&J	----	----
Southern Ill & Mo Bridge Co—		
1st M g 4s 1951 M&N	----	70
South Indiana 1st g 4s 1951 F&A	40	46
So Pacific Branch L 1st 6s '37 A&O	----	----
Southern Pacific Co—		
Coll tr 4s (C P) Aug 1 '49 J&D	68	72½
1st 4½s (Oregon Lines) A 1977 M&J	85¼	87
Conv g 5s 1934 J&D	95	99
40-year 4½s 1968 M&S	76¼	75
50-year 4½s 1981 M&N	72½	72¼
4½s 1969 with war M&N	72½	73½
Equip 7s 1932-1935 (yr) J&D	b 5.50	5%
Equip 5s 1932-1939 (yr) M&N	b 5.25	4.75%
Equip tr 5s 1931-38 (yr) J&D	b 5.25	4.75%
Eq tr 4½s 1932-40 (yr) J&D	b 5.25	4.75%
Eq tr 4½s '32-'41 (yr) J&D	b 5.25	4.75%
Pacific Fruit Express equip 7s June 1 1932-1935 (yr) J&D	b 5.50	5%
Eq 5s '32-'39 C (yr) M&S	b 5.50	5%
Eq 5s '32-'41 D (yr) A&O	b 5.50	5%
Southern Pacific RR Cal—		
1st con g 5s gu 1937 M&N	95	----
1st ref g 4s 1955 op 1910 J&J	81	84
Stamped Federal Tax	----	----
Southern Railway—		
1st consol gold 5s 1994 J&J	92	97
Develop & gen M g 4s '56 A&O	56	57¼
Develop & gen 6s 1956 A&O	71	73¼
Develop & gen 6½s 1956 A&O	73	73¾
Eq tr 6s '32-'35 (yr) J&J 15	b 6%	5.50%
Eq tr 5s 1932-39 (s-a) M&S	b 5.75	5.40%
Eq tr 4½s Oct '32-'39 (s-a) A&O	b 5.75	5.40%
E Tenn reorg lien 5s 1938 M&S	86	97
1st Mem Div g 5s 1996 J&J	----	94
St Louis Div 1st g 4s 1951 J&J	60	79
Aiken Br 1st g 4s 1998 J&J	----	----
L & N So joint g 4s—See L & N		
Mobile & O coll tr 4s '38 M&S	48½	52½
Spartanburg Un Col 4s '95 J&J	68	----
Spokane Falls & Nor 6s '39 J&J	----	----
Spok Internat 1st g 5s 1955 J&J	29½	37¾
Staten Isl Ry 4½s 1943 J&D	----	----
Stephenv N&S Tex 5s '40 op J&J	----	40
Suffolk & Car con 5s 1952 J&J	----	----
Sun & Lewis 1st g 4s 1936 J&J	----	----
Sunbury Hazleton & W-B—		
2d mtge inc 6s 1938 coup M&N	100	105
Tampa & Gulf Coast—		
1st g 5s 1953 A&O	4	10
Tampa North 1st 5s '36 op J&J	----	25
Temiskaming & Nor Ont Ry Com		
Deb 4s 1939-1968 F&A	----	----
Tennessee Central Ry—		
1st m 6s 1947 ser A A&O	----	45
Term RR Assn (St Louis)—		
1st gold 4½s 1939 A&O	88	101½
1st consol gold 5s 1944 F&A	91½	95
Gen ref s f g 4s '53 op '10 J&J	----	84
Terre Haute & Peor 5s 1942 M&S	----	----
Texarkana & Ft Smith—		
1st m 5½s 1950 guar F&A	41	74½
Texas City Term 6s 1941 J&J26	40	50
Texas & N O con 5s 1943 J&J	----	97½
Texas & Pac 1st 5s 2000 J&D	95	98⅞
2nd inc g 5s Dec 2000 Mar	----	75
Gen & ref 5s 1977 ser B A&O	70½	75½
Gen & ref 5s 1979 ser C A&O	70½	71½
Gen & ref 5s 1980 ser D J&D	69½	72
Eq tr 5s 1931-1939 M&N	6%	5.25%
Eq tr 4½s 1932-42 (yr) A&O	6%	5.25%
Eq tr 4½s 1932-43 (yr) F&A	6%	5.25%
Tex Pac-Mo Pac Term RR—		
1st M g 5½s 1964 M&S	86½	90
Tol Can Sou & D 1st 4s '56 J&J	75	----
Tol & Ohio Cent 1st 5s 1935 J&J	90	100
West Div 1st 5s g 1935 A&O	----	102
Gen gold 5s 1935 J&D	----	98
St Mary's Div 4s g 1951 F&A	----	----
Eq tr 6s 1932-1935 (yr) J&J15	b 5.75	5.25%
Toledo Peoria & Western RR—		
1st m. 6s 1952 J&J	----	70
Toledo St Louis & Western—		
1st gold 4s Apr 1 1950 A&O	74	78
Tol Term 1st 4½s '57 gu M&N	83	88
Tol Walh Valley & Ohio—		
1st g gu 4½s 1933 ser B J&J	----	----
1st g gu 4s 1942 ser C M&S	----	----
Toronto Hamilton & Buffalo—		
1st gold 4s June 1 1946 J&D	80	92
Consol m 4½s 1966 ser A F&A	85	90
Ulster & Del cons 5s 1928 J&D	f 65¼	----
Stamped as to Dec 1930 int	f 65¼	70
Ctfs of dep	f 65¼	----
Stpd as to Dec 1930 int	f 65¼	70
1st ref gold 4s 1952 A&O	31	44

b Basis. f This price includes accrued interest. h Dollars per 1,000-franc bond. k Last sale. l In London. n Nominal. r Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds and Stocks.	Bid	Ask.
Union Pacific—		
1st ry & land gr 4s g 1947..J&J	91½	92
1st & ref 4s June 2008....M&S	81½	84½
1st & ref 5s June 2 2008..M&S	104	105
40-year 4½s 1967.....J&J	80	90
40-year 4s 1968.....J&D	76½	78
Eq tr 4½s '32-'38 (yr)....M&N	b 5.20	4.75%
Eq 4½s Sept 15 '32-'39..M&S15	b 5.20	4.75%
Eq tr 5s 1932-'37 (yr)....M&S	b 5.20	4.75%
Eq tr 7s 1932-'35 (yr)....J&D	b 5.25	4.90%
Union Terminal Co (Dallas)—		
1st g 5s 1942 opt 1922....A&O	96	99
United N J RR & Canal Co—		
General gold 4s 1944.....M&S	88⅝	94
Gen 1st g 3½s Mar 1 '51..M&S	----	----
Utah Fuel—See Ind & Misc.		
Utah & Northern—		
1st 7s '08 ext at 4% to '33..J&J	----	----
Utica Clin & Bing 5s 1939...J&J	88	----
Vandalia RR—		
Cong 4s 1955 series A....F&A	85	----
Series B 1957.....M&N	85	----
Vera Cruz & Pacific RR—		
1st gold 4½s 1934 opt....J&J	1	----
July 1914 coupon on.....	f ----	----
July 1914 coupon off.....	f ----	----
1st gold 4½s 1934 assenting...	f 1½	2
Vermont Vall 1st 4½s 1940..A&O	85	----
Vicksburg Bdge & Term Co—		
1st M s f 6s 1958.....M&S	----	60
Vicksburg Shreveport & Pacific—		
Pr lien 6s '15 ext 5% '40..M&N	85	----
Gen 5s May 1 1941.....M&N	80	----
Virginia Mid gen 5s 1936..M&N	----	100
Va & Southwest 5s 2003.....J&J	86	----
1st cons g 5s 1958.....A&O	35	40
Virginian Railway—		
1st M gold 5s 1962 opt...M&N	92½	93¾
1st m 4½s 1962 ser B...M&N	85	88
Eq tr 4½s 1932-1940(yr)..J&J	b 5.75	5%
Eq tr 5s 1932-1938 (yr)...M&N	b 5.75	5%
Wabash RR—1st g 5s 1939..M&N	83½	86¾
2d gold 5s 1939.....F&A	69	80
Deb mtge 6s series B 1939..J&J	f ----	----
1st lien term gold 4s 1954..J&J	----	78
Ref & gen 5½s 1975 A...M&S	41	41½
Eq tr 6s 1932-'35 (year)..J&J15	b 6.25	5.75%
Eq tr 4½s 1932-42 (yr)...A&O	b 6.25	5.75%
Det & Chic ext 1st g 5s '41..J&J	85	97
Des M Div 1st g 4s 1939..J&J	----	85
Toledo & Chic 4s g 1941..M&S	50	----
Omaha Div 1st 3½s g '41..A&O	37	59
Wabash Ry—		
Ref & gen 5s 1976 ser B..F&A	34	38
Ref & gen 4½s 1978 ser C..A&O	32½	33
Ref & gen 5s 1980 ser D..A&O	36½	40¾
Warren 1st refg 3½s 2000...F&A	----	----
Wash Cent 4s Mar 1948....Q-M	----	85½
Wash & Colum Riv 4s 1935..J&J	----	----
Washington Co Ry 1st g guar 3½s Jan 1954 op 1924....J&J	65	70
Wash Term Co—3½s 1945..F&A	84½	88½
1st gold 4s 1945 guar.....F&A	89	----
Washington & Vandemere—		
1st 4½s 1947.....F&A	----	95
West Jersey & Sea Shore—		
Consol gold 4s 1936.....J&J	92	----
Cons 3½s g series B 1936..J&J	88	----
West Maryland 4s 1952.....A&O	57	58
1st & ref 5½s 1977 ser A..J&J	60¼	63
West N Y & Penna 5s 1937..J&J	90	101
Gen mtge gold 4s 1943....A&O	80	86½
Income g 5s Apr 1943...Nov 1	f ----	----
Western Pacific RR Corp—		
1st M 5s 1946 series A....M&S	52½	53¼
Eq tr 5½s 1931-38 (yr)..J&D	b 6.25	5.75%
West Ry of Ala 1st 4½s '58 A&O	----	----
West Shore 1st 4s 2361.....J&J	82	83½
W Side Belt 1st g 5s 1937..M&S	----	----
W Va & Pitts 1st 4s g 1990..A&O	74	78
Wheeling & Lake Erie RR—		
1st consol gold 4s 1949...M&S	75	79½
Ref M 4½s series A 1966..M&S	----	79½
Ref gold 5s series B 1966..M&S	----	97½
Eq tr 6s Jan 15 1932-35 ..J&J	b 6.25	5.75%
Wheeling Term 4s 1940....F&A	----	----
White & Black River Valley—		
1st 5s 1980.....J&J	----	----
Wichita Falls & Northwestern—		
1st 5s Jan 1939.....J&J	f ----	----
1st & ref g 5s 1940 opt....J&J	f ----	----
Wichita Union Terminal Ry—		
1st g gu 4½s 1941 opt....M&N	----	----
Wilkes & E 1st g 5s 1942...J&D	34¼	41½
Will & S F 1st 5s g 1938.....J&D	91	----
Wilm & Newb 4s 1947.....F&A	82	----
Wilm & Nor 1st 5s 1927 extended at 4½% to 1977.....J&D	90	95
Gen g 5s Aug 1 1932.....Q-F	95	98
Wil & Wel gen g 5s 1935.....J&J	97	----
Gen mtge g 4s 1935.....J&J	90	----
Winston-Salem Southbound—		
1st gold guar 4s 1960.....J&s	----	94
Winston-Salem Terminal Co—		
1st M gold 5s 1966.....A&O	----	----
Wis Cent Ry—1st M g 4s '49 J&J	38	44
1st & ref 4s 1959.....A&O	15	24
Marshfield & South East Div pur mon 1st g 4s 1951..M&N	----	----
Sup & Dul Div 4s 1936...M&N	38	44
Worcester Nash & Roch—See Boston & Maine.		
Yosemite Val s f g 5s 1936..J&J	f ----	----
2d 5s 1936.....J&J	f ----	----
RAILROAD STOCKS. Par		
Ala Great Southern com.....50	d 30	40
Preferred.....50	d 35	50
Alabama Tenn & Nor com....100	----	1
Preferred.....100	1	4
Alabama & Vicksburg.....100	----	65
Albany & Susquehanna (guar) 100	165	185
Alleghany Corp.....(†)	d 3⅛	4
Pref (with $30 warrants)...100	8	8½
Pref (with $40 warrants)...100	7⅝	9½
Pref without warrants.....100	7½	10
$40 warrants.....	d ----	----
Allegheny & West (guar.).....100	95	105
Atch Top & Santa Fe.....100	108	108½
Preferred.....100	92	96
Atlanta Birm & Coast pref...100	83	88
Atlan & Char Air L (guar)....100	160	175
Atlanta & West Point.....100	----	80
Atlantic Coast L Co of Conn..50	d ----	68
Atlantic Coast L RR com....100	50	57
Atlantic 1st leased lines rent tr..	ld 75	85
Augusta & Savannah (guar)..100	83	88

Stocks. Par.	Bid.	Ask.
Balt & Ohio—Common.....100	35	35¼
Preferred.....100	50	52
Bangor Aroostook com.....50	d 29	31
Preferred.....100	88	94
Beech Creek (guar N Y C)....50	d 33	38
Belgian Nat Rys Co		
American shares partic pref...	d 64½	67
Boston & Alb (guar N Y C)..100	150	152
Boston & Maine com (stpd)..100	18	24
1st preferred A unstamped.100	----	----
1st preferred B unstamped.100	----	----
1st preferred C unstamped.100	----	----
1st preferred D unstamped.100	----	----
1st preferred E unstamped.100	----	----
Prior pref.....	85	87
1st preferred A stamped.....	37	40
1st preferred B stamped.....	----	75
1st preferred C stamped.....	----	88
1st preferred D stamped.....	----	90
1st preferred E stamped.....	----	----
Preferred stamped.....	----	----
Bost & Prov (guar Old Col)...100	160	----
Boston Rev Beach & Lynn...100	----	----
Brunswick Ter & Ry Sec Co...(†)	d 3¼	3⅝
Camden & Burl Co (guar).....25	d 25	30
Canada Southern.....100	d 50	55
Canadian Pacific.....25	d 15½	15⅝
Preferred.....100	ld 55	65
Caro Clinchfield & O com 4%.100	73	78
Common stamped 5%.....100	81	85
Catawissa RR—1st pref (guar).50	d 40	45
2d pref (guar P & R).....50	d 40	45
Cayuga & Susq (gu D L & W).30	d 40	45
Central of New Jersey.....100	90	93
Chesapeake Corp.....(†)	d 23¾	24
Chesapeake & Ohio common...25	d 32⅝	32⅝
Chicago Burl & Quincy.....100	110	140
Chic & East Illinois common.100	----	10
Preferred.....100	----	10
Chicago Great West com.....100	4¼	4¾
Preferred.....100	16¾	17¼
Chic Ind & Louisv common...100	----	50
Preferred.....100	----	40
Chic Milw St P & Pacific—		
Common.....(†)	d 3	3⅜
Preferred.....100	5⅝	5⅝
Chicago & North Western...100	15½	15¾
Preferred.....100	37½	58
Chic R I & Pacific common...100	23	25
7% preferred.....100	41	47
6% preferred.....100	32	36
Chicago St Paul Minn & O...100	5⅝	----
Preferred.....100	----	----
Cinc New Orl & Texas Pacific.100	200	225
Preferred.....100	106	----
Cinc Sandusky & Cleve pref...50	d 55	----
Cin Union Term 5% pref.....100	97	100
Cleve Cinc Chicago & St L...100	----	----
Preferred.....100	----	----
Cleve & Pitts (guar Pa RR)..50	d 63	67
Betterm't stk (guar Pa RR) 50	d 34	36
Colorado & Southern.....100	16	24
1st preferred.....100	20	40
2d preferred.....100	15	43
Columbus & Xenia (guar).....50	d 115	----
Conn & Pass Riv pref.....100	----	103
Consol RRs of Cuba pref.....100	23	24½
Cripple Creek Central.....100	4	5
Preferred.....	7½	10
Cuba RR preferred.....100	24½	26
Dayton & Mich com (guar)....50	d 30	35
Preferred (guar C H & D)..50	d 75	80
Delaware & Bound Br (guar).100	140	160
Delaware & Hudson Co.....100	98	101
Delaware Lack & Western....50	d 35	35½
Delaware.....25	d 34	38
Denv & Rio Gr West pref....100	10⅝	12⅛
Denver & Salt Lake.....(†)	d ----	110
Detroit Hills & S W (guar)...100	62	67
Detroit & Mackinac.....100	5	----
Preferred.....100	10	----
Duluth South Shore & Atl....100	¼	¾
Preferred.....100	----	⅛
East Penna (guar P & R).....50	d 55	60
Elmira & W'msport (guar)...50	d 35	40
Preferred (guar Nor Cent).50	d 55	60
Erie—Common.....100	13	13½
1st preferred.....100	19½	22
2d preferred.....100	12	15
Erie & Kalamazoo (guar).....50	d 60	70
Erie & Pitts (guar Pa RR)...50	d 55	60
Fonda Johns & Glov com....100	----	1
Preferred.....100	----	5
Ft Wayne & Jack pref (guar).100	95	100
Georgia & Florida com.....100	----	----
Preferred.....100	----	----
Georgia RR & Bank Co (gu)..100	160	175
Georgia Southern & Florida..100	----	----
1st preferred.....100	----	----
2d preferred.....100	----	----
Great Northern Ry—Pref....100	26¼	27
Ore certificates.....(no par)	d 14½	15¼
Green Bay & Western.....100	50	60
Gulf Mobile & North com....100	6	15
Preferred.....100	12¼	15
Hartford & Conn Western....100	20	22
Hudson & Manhattan.....100	32¼	33
Preferred.....100	50	65
Huntingd & Broad Top v t c. 50	d ----	----
Preferred v t c.....50	d ----	----
Illinois Central.....100	20¾	21
Non-cumul 6% pref ser A..100	30	60
Leased lines (guar).....100	35	40
Stk tr ctfs—See RR Securs Co.		
Int & Great North Ry v t c...100	----	--
Internat Rys (Cent Am) com.(†)	d 4½	5½
Com vot trust ctfs.....(†)	d 3	--
Preferred.....100	15	17½
Iowa Central.....100	¼	1
Joliet & Chic (guar C & A)...100	150	175
Kal Allegan & Gr Rap (gu)...100	95	105
K C St L & Chic—Pref (gu)..100	90	100
Kansas City Southern.....100	13¼	15
Preferred.....100	36	39¼
Lackawanna RR of N J.....100	73	76
Lehigh Valley.....50	d 18½	20
Preferred.....50	d ----	--
Little Miami original guar...50	d 80	85
Spec guar betterment stk..50	d 35	40

Stocks. Par.	Bid.	Ask.
Lit Schuyl Nav RR & Coal(gu) 50	d 38	43
Louis & Mo Riv pref (guar)..100	100	110
Louisv Hend & St L pref.....100	----	----
Louisville & Nashville.....100	34	35
Mahoning Coal RR.....50	d 400	500
Pref (guar L S & M S).....50	d 45	----
Maine Central.....100	----	23¾
Preferred.....100	----	----
Maryland & Pennsylvania....100	----	----
Massawippi Valley Ry.....100	----	----
Michigan Central.....100	----	1,050
Midland Valley com.....50	d 15	----
Preferred.....50	d 18	----
Minehill & Schuyl Hav (gu)..50	d 50	55
Minneapolis & St Louis.....100	⅛	⅝
Minneapolis St P & S S M...100	2	4
Preferred.....100	3	10
4% leased line ctfs.....100	10	17
Mississippi Central.....100	----	15
Mo-Kan-Tex RR com...(no par)	d 8½	8½
Preferred.....100	23	25
Missouri Pacific com.....100	14⅜	14¾
Preferred.....100	33½	34
Mobile & Birm pref (guar)....100	35	40
Mobile & Ohio—See Southern Ry		
Morris & Essex (guar).....50	d 66	71
Nashv Chatt & St Louis.....100	35	40
Nashv & Decatur (gu L & N).25	d 34	38
National Rys of Mex 1st pref.100	¼	⅝
2d preferred.....100	¼	½
New London Northern.....100	120	135
New Orleans Great North....100	----	----
New Orl Texas & Mexico....100	----	93
New York Central RR.....100	53	53½
Dividend payable in London..	63	68
N Y Chic & St Louis com....100	12	16
6% preferred.....100	16	18¼
N Y & Harlem com (gu).....50	d 123	132
Preferred.....50	d 100	----
N Y Lack & West (guar)....100	92	96
N Y New Haven & Hartf....100	40	41¼
7% preferred.....100	82	85
N Y Ontario & Western.....100	9¼	9⅝
Norfolk Southern.....100	2⅝	3
Norfolk & Western Ry.....100	139	142
Adjustment preferred.....100	75	85
No Carolina (guar So RR)..100	120	135
Northern Cent (guar Pa RR).50	d 72	79
North'n N H (guar B & M)..100	107	----
Northern Pacific Ry.....100	23	23⅜
North RR of N J (guar Erie).100	50	60
Northern Securities Co stubs....	d 60	70
North Pennsylv (gu P & R)...50	d 70	75
Norwich & Worcester pref...100	----	----
Ogden Mine RR (gu Cn N J).100	d 55	65
Old Colony (gu N Y N H & H)..100	110	125
Ontario & Quebec.....100	ld 120	130
Oswego & Syrac (gu D L & W) 50	d 70	75
Passaic & Del Ext.....100	60	70
Paterson & Hudson River.....50	d 70	75
Paterson & Ramapo.....50	d 20	25
Pennsylvania RR.....50	d 32	32¼
Pennroad Corp v t c.....(†)	d 4½	4¾
Peoria & Bureau Val (guar)...100	110	130
Peoria & Eastern.....100	5	7
Pere Marquette Ry com.....100	15	19½
Preferred.....100	15	18
Prior preferred.....100	19	20
Phila Germ & Norris (guar)...50	d 117	122
Phila & Trenton (gu Pa RR).100	200	210
Pittsburgh Bess & Lake Erie...50	d 27	29
Preferred.....50	d 55	60
Pitts Cinc Chic & St Louis...100	----	----
Pitts Ft W & Chic com (gu)...100	130	140
Preferred (guar Penn RR)...100	140	143
Pittsburgh & Lake Erie.....50	d 70	75
Pittsb McK & Yough (guar)...50	d 45	50
Pittsb & West Va common....100	17	24
Pitts Youngst & Asht pref....100	130	138
Prov & Worcester (guar).....100	----	155
Railroad Securities Co—		
4% Ill Cent stk ctf 1952....1000	15¼	20
Reading Company.....50	d 52¼	54
1st preferred.....50	d 30½	38
2d preferred.....50	d 30	37
Rensselaer & Saratoga (guar).100	110	140
Rich Fred & Potom—Com....100	154	----
Dividend obligations.....100	154	----
6% guaranteed.....100	160	----
7% guaranteed.....100	160	----
Roch & Genesee Val RR.....100	70	80
Rome & Clint (gu D & H)...100	70	80
Rutland pref.....100	12	25
St Louis Bridge 1st pref.....100	95	105
2nd preferred.....100	45	50
St Louis-San Francisco Ry....100	9¼	9⅝
6% preferred.....100	12	13½
St Louis Southwestern.....100	12	14½
Preferred.....100	17	28
Saratoga & Schenectady (gu) 100	95	100
Seaboard Air Line common...100	½	½
Preferred.....100	⅝	¾
Sharon.....50	d 40	50
Southern Pacific Co.....100	50	50½
Southern Ry common.....100	17½	17½
Preferred.....100	20½	26
Mob & Ohio stk tr ctfs.....100	33	41½
Southwestern of Ga (guar)....100	83	88
Tennessee Central Ry com....(†)	d ----	----
Convertible preferred.....100	----	----
Texas & Pacific.....100	20	100
Troy & Gr'bush (gu N Y C)...50	d 50	60
Tunnel RR of St Louis.....100	95	105
Union Pacific—Common.....100	104	104½
Preferred.....100	70½	75
United N J RR & Canal (gu).100	195	200
Utica Chen & Susq Val (gu).100	95	105
Utica Clinton & Binghamton.100	20	30
Valley RR (N Y) (guar).....100	93	98
Vermont & Mass (guar).....100	x 110	117
Vicksb Shrevep & Pac com....100	----	81
Preferred.....100	----	60
Virginian Railway com.....100	----	80
Com vot tr certificates.....	----	----
Wabash Railway.....100	7½	8
Preferred A.....100	10	16
Preferred B.....100	10	20
Warren N J (guar D L & W).50	d 50	60
Western Maryland Ry com...100	8¼	8¾
1st preferred.....100	20	40
2d preferred.....100	8	11¾
Western Pacific RR Corp....100	3¾	4¼
Preferred.....100	8½	11
West Jersey & Sea Sh—Com.50	d 48	52
Wheeling & Lake Erie Ry....100	40	45
Prior lien stock 7%.....100	----	----
Preferred 6%.....100	45	69½

b Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. s Sale price. x Ex-rights. † No par value.

Investment Trust Stocks and Bonds

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks and Bonds. Par.	Bid.	Ask.
	Per	share
A B C Trust shares, Series D	3¼	3¾
Series E	5¼	5¾
Aldred Invest Tr 4½s Dec 1967 n	50	55
4½s 1968 n	45	55
All America Investors Corp—		
See Standard All Amer Corp.		
Alliance Investment Corp (†)	1	3
Allied Int Investing Corp com (†)	----	3
$3 convertible preferred	12	15
Am Bank Stk Tr Shares	4¾	5¼
American British & Cont com (†)	½	1
$6 preferred (†)	18	22
Deb g 5s 1953 F&A	50	53
Amer. Capital Corp A	----	----
Class B	½	1½
$3 preferred (†)	----	----
$5.50 prior pref (†)	---- s	57
Amer Cities Pow & Lt cl A 100	24½	25
Class B (†)	8½	3¼
American & Continental Corp	4	6½
5s 1943	---- s	55
Amer. Composit Trust Shares	4	4½
Amer Elec Sec partic pf	----	----
American European Secur (†)	----	----
Coll tr s f 5s 1958 ser A J&J	----	----
Amer Founders Corp common	1⅝	1⅝
Warrants	----	----
5% preferred 50 x	18	23
7% preferred 50 x	20	26
Convertible preferred x	32	42
140ths	2c.	7c.
170ths	1c.	4c.
Amer & Gen Sec com class A (†)	4	----
Common class B (†)	5c.	----
$3 preferred (†)	26	----
Amer Insuranstocks Corp	2	3
Amer Investors Inc com B (†)	3	3¾
Warrants	⅝	⅞
Amer & Overseas pref	----	----
Amer. Util. & Gen'l Corp A	½	1
Class B v t c (†)	½	⅝
Preferred	---- k	10
Associated Stand. Oil Shs	4¼	4¾
Atlantic & Pac Int com w w (†)	¾	1¼
Preferred w w 50	16	----
Units	16¾	----
Scrip	1	2
Atlantic Securities com (†)	2½	5
Warrants	⅛	1
Preferred	25	29
Aviation Sec Corp of N E (†)	2	4
Bancomit Corp (†)	22	29
Bankers Nat Investing com A (†)	16	20
Bankers Sec Corp of Am (†)	6	12
Bankinstocks Holding Corp (†)	----	----
Bankstocks Corp of Md cl A (†)	----	----
Class B 10	----	----
Preferred 50	5	7
Bansicilia Corp	4	5
Basic Industry Shares	3¼	4
Beacon Participations Inc A	4¾	----
British Type Investors (†)	1⅞	2½
Capital Administration cl A (†)	7¾	8¾
Class B (†)	1	2
6% cum pref ser A 50	26¾	28
5s series A 1953 with warrants	74¼	79
Without warrants	73	75
Cent Nat Corp class A	13	20
Class B	2	6
Century Trust Shares	21¾	23
Chain Store Shareowners (Chic)	----	----
Chain & Gen'l Equities Inc	1	1¾
6½% pref	----	----
Chain Store Invest Corp new	----	----
Preferred	----	----
Chartered Investors	5½	8
Preferred	62	67
Chelsea Exchange Corp cl A	¼	1
Class B	⅛	½
Colonial Investors shares	----	----
Commonwealth Trust Shares	----	----
Continental Metropol Corp	----	2
Continental Secur Corp com (†)	3	5
Preferred 100	20	30
Debenture 5s May 1 1942	37	40
Without warrants	37	40
Continental Shares (†)	----	----
Preferred B 100	7⅝	7½
Convertible preferred 100	7	7½
Corporate Trust shares	3.20	3.70
New series	2.75	3
Corporation Secur Co of Chicago		
Common (†)	6½	7
Credit Alliance class A	3	6
5½s 1938	77	79
Crum & Forster Inc B	18	23
8% preferred	94	100
Crum & Forster Insursh B 10	18	23
7% preferred 100	85	90
Cumulative Trust Shares	4½	4⅞
Deposited Bank Shares ser N Y	4	----
Deposited Insur Shs ser A	3⅞	4⅜
Deposited Bank Shs N Y ser A	3⅝	4⅛
Diversified Trustee Shares A	9½	----
B shares	7⅞	----
C shares	3¼	3⅝
D shares	5¼	8¼
Eastern Utilities Investing Corp—		
Common A (†)	1	2¾
Deb 5s 1954 with warr M&S 15	35½	36½
Elec Shareholdings Corp com (†)	6½	7½
$6 conv pref with warr (†)	50	60
Equity Corp com	20	23½
Preferred	38½	41
Equity Trust Shares A	3½	3½

Stocks and Bonds. Par.	Bid.	Ask.
	Per	share.
Federated Capital Corp com	¾	1¼
New units	----	----
Preferred	12	14
Financial Investing N Y 10	----	2½
First Custodian Shares	----	----
First Amer Corp com (†)	----	----
First Invest Co of N H pref A (†)	----	----
Five Year Fixed Trust shares	4⅝	5½
Fixed Trust Shares series A	9	----
Series B	7⅝	----
Fourth Nat'l Investors w w (†)	21	21½
Warrants	----	----
Fundamental Trust shares A	4½	4⅞
Class B (†)	4⅝	5⅛
General American Investors (†)	3⅛	4
Preferred (with warrants) 100	55	57
Deb 5s Feb 1 1952 without warr	----	----
General American Shares class A	20	23
General Equities class A	----	7
General Public Service com (†)	6⅛	6½
$6 first preferred (†)	----	----
Gen'l Realty & Utilities com (†)	1½	1¾
$6 pref with warr (†)	17⅝	19
German Credit & Invest.		
Pref. allot. ctf. 25% 1st pref	8½	10½
Globe Underwriters Exchange (†)	5⅜	5⅝
Granger Trading Corp	5	----
Greenway Corp com 10	----	----
Preferred	45	----
Guardian Investment (†)	----	----
Convertible preferred	----	----
Preferred (†)	9½	11½
Guardian Investors com (†)	----	----
$6 units	5	----
$3 units	1	----
$7 preferred	10	----
Debenture 5s series A 1948	47	49½
Gude Winmill Corp	25	----
Hydro Elec Sec com (†)	9⅞	11½
5% preferred class B 10	----	----
Illuminating Shares class A	52½	54½
Incorporated Investors (†)	20⅝	22⅝
Incorporated Investors Equities	2	3
Independence Trust Shares (†)	2¾	3
Indus & Power Securities Co (†)	15	16¾
Insuranshares Co. of Delaware 1	10	10¼
Insuranshares Ctfs (†)	4⅞	5½
Insuranshares & Gen Mgnt	50c	1
Insurance Securities Co 10	3¼	3¾
Insull Utility Invest com (†)	12	12¾
$6 pref 2d ser with warr (†)	45	46
$5.50 pr pref without warr (†)	----	----
Deb g 5s Jan 1949 F&A	40	42
Deb g 6s 1940 B with war J&J	55	55⅝
Intercontinental Inv 6% units	----	----
Internat Germanic Trust	----	----
International Investing Corp	----	----
Int Sec Corp of Am com A (†)	2	----
Common B (†)	5c	----
6½% preferred 100	30	----
6% preferred 100	25	----
Debenture 5s 1947 J&D	54	56
Internat Securities Tr of Amer—		
Secured gold 6s 1933	----	----
Secured gold 6s 1943	----	----
Secured gold 5s 1933	----	----
Secured gold 5s 1943	----	----
Investment Co of Am com (†)	4	6
7% preferred 100	18	23
Invest Fund of N J (†)	6	7
Investment Trust of N Y coll A	4¾	5⅜
Invest Trust Associates com (†)	----	----
Investors Equity common (†)	3⅛	3¾
Debenture 5s series A 1947	60	65
Deb 5s ser B 1948 with warr	60	65
Without warrants	60	65
Investors Trustee Shares	5¼	----
Jackson & Curtis Invest Trust	----	----
Jackson & Curtis Sec Corp pref	----	----
Joint Investors class A (†)	2	10
Convertible preferred 50	35	45
Leaders of Industry—Series A	4½	----
Series B	3⅝	3⅞
Series C	3½	3⅝
Low-Priced Shares	4⅜	4⅞
Major Shares Corp	3⅛	3¾
Massachusetts Investors	19¼	21
Metal & Mining Shares com (†)	½	¾
Mohawk Investing Corp	32	34
Mutual Investment Trust	4	5
Mutual Management com	----	2¾
Nat Industries Shares	3½	4
National Investors (†)	2¾	3
National Re-investing Corp	----	----
Nat'l Short Term Sec com A (†)	3¾	3⅞
National Trust Shares	7	7⅝
Nationwide Sec Co tr ctf B	4	4½
New Jersey Bankers Securities	1¾	2½
N Y Bank & Trust Shares	4⅞	5⅜
Niagara Share Corp (Md)	3½	3⅞
Conv deb 5½s 1950 M&N	75½	77
North & South Amer Corp cl A (†)	3	4½
Class B	----	----
North American Trust shares	3¼	3¾
No Am Utility Securities com (†)	1	2
Oil Shares units	9¾	14¼
Old Colony Invest Trust com (†)	3	5
Debenture 4½s Feb 1 1947	----	----
Debenture 4½s Dec 15 1952	----	----

Stocks and Bonds. Par.	Bid.	Ask.
	Per	share.
Old Colony Trust Associates—		
1st serial trust shares (†)	19	21
Overseas Securities	1¼	2
Pacific Investing Corp 1st pf 100	----	----
Second preferred (†)	----	----
Deb 5s 1948 without warr J&J	----	----
Petroleum Trading Corp A	8	13
Phoenix Sec Corp	⅝	⅞
Preferred	16⅝	20
Power & Light Securities Trust (†)	18	22
Warrants	----	----
Power & Rail Trustee shares	4¾	5½
Public Service Tr shs ser A	4⅝	5⅛
Public Utility Holding com w w (†)	----	----
Common without warrants (†)	1⅛	1⅜
$3 preferred (†) s	10 s	10½
Warrants	---- s	3-16
Reliance Internat Corp com A (†)	1	2
Common B (†)	⅛	¼
Preferred	18	18½
Representative Trust Shs	9½	10
Research Invest common	----	----
6% preferred units	----	----
Royalties Management A	¾	1¼
Second Custodian Shares	----	----
Second Int Sec Corp A com (†)	1½	----
B com (†)	5c	----
6% preferred 50	20	----
Second Nat Inv Corp unit ctfs (†)	----	----
Common (†)	2	2¼
Preferred (†)	38	45
Securities Corp General com (†)	8	13
$7 first preferred (†)	85	----
6% preferred	70	85
Selected Amer shares	3	3½
Selective Cumulative Shares	7¼	7¾
Selected Income shares	4⅛	4⅝
Selected Industries com (†)	1½	1⅝
Prior preferred	---- s	40
Allotment ctfs (unstamped)	---- s	42
Allotment ctfs (stamped)	----	----
Selected Management Trustee sh	4⅝	5⅛
Shawmut Association (†)	9	9½
Shawmut Bank Inv Trust (†)	2½	5
4½s 1942	60	----
5s 1952	58	----
6s with warrants 1952	80	----
Shenandoah Corp common (†)	1⅞	2
Convertible preferred 50 x	11⅞	12½
Southern Bond & Share—		
Common A (†)	----	----
Common B (†)	----	----
$3 preferred allot certificates	18½	----
Spencer Trask Fund Inc (†)	15¼	16¼
Standard All Amer Corp	5⅜	5⅞
Standard Amer. Tr. shares	3.15	4.45
Standard Coll Trust shares	5⅜	6⅛
Standard Corporations	----	----
Standard Holding Corp cl A (†)	----	----
Standard Investing Corp com (†)	1	1¼
$5.50 preferred (†)	----	----
Deb 5s Mar 1 1937 with warr	58	61
Ex-warrants	58	61
Deb 5½s 1939 F&A 15	58	61
Standard Oil Trust shares A	4⅜	----
Class B	3½	4½
State St Invest Corp	48½	50½
Sterling Sec com A (†)	1¼	1½
Common B	½	1¼
$1.20 preferred (†)	2⅜	2½
$3 cum conv 1st pf 50	21¾	23
Super Corp of Amer class A	4	4½
Class B	3⅞	4⅜
Class C	7	7½
Class D	6½	7
Third National Investors (†)	15¼	18
Tri-Continental Corp (†)	4¼	4⅜
6% cum pref 100	65	68
Warrants s	1¼ s	1⅜
Trusteed Amer. Bank shares	4½	5
Trusteed N Y C Bank shares	5½	6½
Trustee Stand Invest ser C	2.50	2.75
Class D	2.45	2.70
Trustee Standard Oil shares A	4¼	4½
Series B	4½	4½
Trust Shares of America	3¾	4½
Twentieth Century Fixed Tr	3½	4
Two-Year Tr shares	11¼	12¾
United Fixed Shares	3⅝	4⅛
United Founders common (†)	2⅞	3
1-70th	3c	6c
United Bank Trust	7⅞	----
United Insur Trust	6½	----
U S & British Internat class A (†) x	1½	----
Class B (†)	----	----
Preferred (†) x	19	----
Deb g 5s 1948 M&N	53	56
U S Elec Light & Pow tr ctf A	20½	22½
Trust ctfs ser B	4½	5
U S Elec Pow Corp com w war (†)	2⅛	2¼
Warrants	½	¾
U S & Foreign Securities com (†)	3⅞	4½
$6 1st preferred (†)	55¼	60
U S Overseas com with war (†)	15	31
Certificates of deposit	----	----
U S Shares C 3	8	8½
F	----	----
H	----	----
A 2	----	----
Universal Trust Shares	3⅝	4⅛
Utilities Hydro & Rails Shares	1	1⅛
Utility Equities Corp com (†)	2¼	2⅞
$5.50 priority stock	50	54

† No par value. k Last sales. s Price per share, not per cent. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric, power, water, telegraph, telephone and bridge companies.)

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	77	83
Alabama Power 1st 5s 1946 M&S	99	101
1st & ref 5s 1951 J&J	99	101
1st & ref 5s 1956 M&N	99	101
1st & ref 4½s 1967 J&D	87⅝	88⅝
1st & ref 5s 1968 M&S	98	100
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	69	71
Albany Ry—See United Trac.		
Alleg Bellev & P—See Phila Co		
Allegheny Gas Corp 6½s '43 M&N	20	35
Alton & St L Bridge 7s 1947 M&N	59	61
Deb 7s 1942	40	42
Alton Water 5s 1956 A&O	90	93
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	55	60
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A	33	38
Deb g 5½s 1953 M&N	28	30
Conv deb 6s 1940 M&S	30	33
Amer Community Power—		
Deb 5½s 1953 J&J	s 33	s 34
Amer Elec Pow deb 6s '57 M&S 15	s 43½	s 46¾
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	57⅞	59
Amer G & E deb 5s 2028 M&N	s 88½	s 89
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	47	50
Secured deb 6s 1939 J&D	80	83
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	8	8¼
Am Pow & L deb 6s 2016 M&S	84½	85
Amer States Public Serv—		
1st l 5½s 1948 ser A M&N	61½	----
Deb 6s 1938 J&D	50	52
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	97⅝	99⅛
Coll trust 5s 1946 J&D	102⅛	102⅝
Deb s f 5s 1960 J&J	101½	101⅞
Deb 5½s Nov 1 1943 M&N	105½	105¾
Conv deb 4½s 1939 J&J	114	116
35-yr deb 5s 1965 F&A	101½	101⅝
American Utilities Co—		
1st lien & ref 6s 1945 J&D	30	40
Deb 6½s 1941 M&N	30	35
Amer W W & El 5s 1934 A&O	95½	97
Deb 6s 1975 Ser A M&N	86	87
Deb 5s 1975 ser B J&D	71	74
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	100	----
Ana & Pot R RR—See W Ry&El.		
Androscoggin Elec 1st 5s '34 A&O	97	99
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	93¼	94½
Appalachian Power 5s 1941 J&D	99½	100½
7% gold bonds 1936 F&A	99½	102
Deb gold 6s 2024 J&J	91	93
Appalachian Gas Corp—		
Conv deb 6s 1945 ser A M&S	16½	17½
Conv deb 6s 1945 ser B M&S	15	17½
Ardmore St Ry—See Phila Co.		
Arizona Edison 1st 5s 1948 J&J	60	65
Arizona Pow 6s '33 opt '13 M&N	----	----
1st l & unif 6s 1947 ser A M&N	52½	57
Ark & Mo Pow 1st 6s 1953 J&J	59	61
Deb 6½s 1935 M&N	59	61
Arkansas P & L 1st 5s 1956 A&O	87	88
Arkansas Western Gas Co—		
1st 7s 1939 with warr J&J	75	85
Arkansaw Water 1st 5s 1956 A&O	90	95
Ashland (Wis) L & Pow St Ry.		
1st M gold 5s 1939 J&J	100	----
Ashtabula Water 5s '56 A&O	90	94
Assoc Elect 4½s 1953 J&J	70	71
5s Jan 1 1961 J&J	68	70
Associated Gas & Elec Co—		
Conv deb 5½s 1977 F&A	55	57
Conv deb 6s 1999	24½	----
Conv deb 4½s '48 with war M&S	43	46
Without warrants	----	----
Conv deb 4½s 1949 J&J 15	41¾	42¼
Cons ref deb 5s 1968 A&O	47½	48
Conv deb 5s 1950 F&A	46¾	47¼
Conv 5½s 1938 M&N	44	45
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	41	45
5½% notes 1932 M&S 15	89	----
Associated Telep Co Ltd—		
1st M 5s 1965 M&S	----	s 100
Assoc Telep Util 5s 1942 A&O	49	54
Conv deb 6s 1941 M&S	60	65
Conv deb 5½s 1944 ser C M&N	63	64
Associated Telep & Teleg Co—		
Deb 5½s 1955 ser A M&N	73½	74
Atchison Ry, Light & Power—		
1st 5s Nov 1935 M&N	95	97
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	97	100
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	95	----
4½% notes Mar 15 1933 M&S	80	85
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	97	----
Atlantic Ave RR—See Bkn R T.		
Atlantic City El 5s 1938 M&S	----	----
1st & ref 5½s 1954 M&N	----	----
1st & ref 5s 1956 A&O	----	99
Atlantic City (N J) Gas—		
1st g 5s Jan 1 1960 opt '20 J&J	98	----
Atlantic Co Wat 5s '58 AM&S	90	95
Atlantic Pub Serv Corp—		
1st lien 5½s 1953 ser A F&A	f 20	25
Deb 6s 1943 F&A	f 2	5
Aurora Elgin & Chicago RR—		
1st & ref g 5s 1946 opt J&J	----	----
A E & C Ry 1st g 5s '41 A&O 15	60	70
Balt & Ann S L—See Md El Ry		
B Sp Pt & Ches—See Un Ry & El		
Balt Traction—See Un Ry & El		
Bangor Hydro Elec 5½s '49 M&S	----	----
1st lien & ref 5s 1955	----	----
Bangor Ry & El 1st 5s '35 J&J	98	100
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	95	100
1st M 5s 1959 ser B F&A	100	102

Bonds.	Bid.	Ask.
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	84	89
Deb 8s 1953 A&O	f 60	80
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w A&O	r 58	62
Beaver Va Tr gen g 5s 1953 M&N	----	----
1st conv m 5s 1950 A&O	----	----
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	93½	94⅛
1st g 5s 1957 ser B J&D	93⅛	93¾
1st mtge 5s 1960 ser C M&N	93¼	93¾
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	104	105
1st & ref 5s 1960 ser C A&O	104½	105
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	99½	----
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A&O	83	88
Berlin City Elect 6½s 1951 J&D	40	41¾
Sink fund deb 6½s 1959 F&A	37	40
Deb 6s Apr 1 1955 A&O	36⅛	39
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	42½	44½
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	96	98
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O	95	98
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	87	89
Birmingham Gas 1st 5s '59 M&N	85	91
4½% notes Oct 1 1932	95	98½
Birmingham Ry Light & Power—		
Gen ref g 4½s '54 op '09 A&O	----	----
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	100	103
1st m 5s 1954 ser B J&D	98	----
1st mtge 5s 1957 ser C F&A	98	----
Blackstone Val G & E 5s '39 J&J	98½	100
Mtge & col tr 5s '51 ser A A&O	98½	100
Bleecker St&FulFy—See NY Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	65	75
Blue Lakes Wat 1st 6s '38 M&S	105	----
Boston Con Gas deb 5s '47 F&A	100¾	101¼
Boston Elev Ry 4s 1935 M&N	92½	----
Deb g 4½s Oct 1 1937 A&O	90⅝	----
Deb g 4½s Nov 1 1941 M&N	86⅞	----
Deb g 5s Dec 1942 J&D	90	----
West End St 5s 1932 M&N	97½	98½
5s May 1936 M&N	94½	----
5s March 1944 M&S	89⅝	----
7s Sept 1947 M&S	102⅞	----
4s Aug 1 1932 F&A	97	98½
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	30	35
Bridgeport Gas Lt 4s 1952 J&J	85	90
British Col Tel 5s 1960	----	----
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	72	76
10-yr s f 6½s 1934 M&N	92	98
Bway & 7th Ave RR—See NY Rys		
Bway Surface RR—See N Y Rys		
Bronx G & E 5s 1960 J&J	99	----
Brooklyn Borough Gas Co—		
1st m 5s Mar 6 1938 M&S	103	105
Gen & ref 5s 1967 F&A	101	104
Bklyn City & New RR—See C I	& Bk	RR.
Bklyn City RR 1st 5s 1941 J&J	66½	69
Eq tr 5s '32-'35 ser A J&J	----	----
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	103¼	103¾
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	92	98½
6½% notes 1932 F&A	97½	98½
Brooklyn Rap Trans 5s 1945 A&O	f 90	----
Equit Trust ctfs of deposit	f 90	----
1st ref gold 4s 2002 J&J	f 85	----
3-year 7% notes 1921 J&J	f 95	----
Cent Un Tr temp ctfs dep.	f 95	----
Temp ctfs dep stamped	f 95	----
Bklyn Bath & WE 5s '33 A&O	93	95
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	60	80
1st con 5s July '41 (stp) M&N	58	65
Bklyn Un Elev 5s 1950 F&A	80	82
Stamped guaranteed	----	----
Kings Co El 1st 4s 1949 F&A	74	79¾
Stamped guaranteed	74½	78½
Nassau Elec 1st 5s 1944 A&O	70	80
1st gold 4s Jan 1 1951 J&J	48½	49
Bklyn Un Gas 1st cons 5s g '45 M&N	103⅜	106
1st lien & ref 6s '47 ser A M&N	113	119⅞
Conv deb 5½s 1936 J&J	----	220
Deb 5s 1950 J&D	100	100⅜
Brownsville Ave—See Phila Co		
Brush Elec Co 5s 1952 A&O	----	----
Buff & Erie Ry 1st 6½s 1954 J&J	f 1	3
Buff Gen Elec 1st 5s 1939 F&A	103	----
1st ref 5s April 1 1939 J&J	102½	----
Gen & ref 5s 1956 ser A F&A	100	102
Gen & ref 4½s 1981 F&A	97	98
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	100¾	----
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	98	----
Burlington (Ia) Ry & Light—		
1st s f gold 5s 1932 opt M&S	98	100
Butler Water 5s 1957 A A&O	87	91
Butte El&P 1st s f 5s '32-'51 J&D	99	----
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	99	101
Calgary Power 1st 5s 1960 A&O	75	----
California Gas & Elec Corp—		
Gen & col tr s f g 5s 1933 M&S	100⅛	----
Unif & ref g 5s '37 op s f M&N	100⅝	104
California-Oregon Power—		
1st & ref 6s 1942 ser B J&J	103	105
1st & ref 5½s 1955 series C F&A	99	101
Deb gold 5½s 1942 A&O	89	92
Calif Telep & Lt 1st 5s 1943 A&O	----	----
Calif Water Service 5s 1958 A&O	87	89
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	96	98
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A	f 43	45
Certificates of deposit	f 44½	46

Bonds.	Bid	Ask.
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	64	67
Canadian L & P 5s '49 op '14 J&J	70½	74
Canal&Clalb RR—See NO Ry&L		
Canton-Akron Con Ry 5s '33 J&J	99¾	102
Canton Elec Co 5s 1937 M&N	98	101
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	74	79
Carbondale Ry 5s Nov 1933 J&J	50	60
Carolina-Ga Service Co—		
6½% notes '32 with warr J&D	----	30
Carolina Mt Power 6s 1935 J&D	----	----
Carolina P & Llst 5s 1956 A&O	94¾	96
Cedar Rap Mfg & P 5s '53 J&J	92	95
Central Arizona Light & Pow Co		
1st mtge 5s 1960 J&D	92	95
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 ser A F&A	71	74
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	101½	103½
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	59½	67
First lien coll tr 5½s '46 J&D	55	61
3-yr 5½% note 1933 F&A	57	63
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	101	----
Cent Ills Elec & Gas Co—		
1st & ref 5s 1951 F&A	85	85½
Cent Ill Light 1st & ref 5s '43 A&O	99½	101
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	90	93
1st mtge 4½s 1967 ser F J&D	77½	77¾
1st & ref 5s 1968 ser G M&N	88¼	89
1st & ref 4½s 1981 ser H	75	78¼
Cent Indiana Gas—		
Ref mtge 5s 1957 M&S	81	83
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	90	93
Cent MainePr 5s '39 op '19 M&N	101	103
1st & gen 6s 1942 ser B J&J	103	106
1st & gen 5s 1955 ser D J&J	96	98
1st & gen 4½s 1957 ser E J&D	88	90
Cent Ohio L & P 1st 5s 1950 A&O	77½	81
Cent Pow 1st 5s, 1957, ser D J&J	75	80
Cent Pow & Lt 1st 5s 1956 F&A	75⅝	76
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	34½	35
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	41	42
Deb 5½s 1954 with war M&S 15	s 46	s 46⅝
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	55	56½
Central States Utilities Corp—		
10 yr sec 6s 1938 J&J	25	35
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A A&O	96	97
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N	60	70
Series B	60	70
Series C	60	70
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	92	----
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	93	98
Chatt Rys 1st cons 5s '56 M&N	86	91
Ches & Pot Tel of Va 5s '43 M&N	102	104½
Chester Water Service Co—		
1st 4½s 1958 series A M&S	----	83
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J	23	26
Chicago City & Connecting Ry		
Coll tr s f g 5s Jan 1 1927 A&O	f 12	15
Certificates of deposit	f 12	15
Chicago City Ry 1st 5s '27 F&A	f 43	46
Certificates of deposit	f 43	46
Chic Dist Elec Generating—		
1st M 4½s 1970 M&S	73	74
Deb 5½s 1935 A&O	90¼	92
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J	47	49
1st & ref 6s 1955 ser A J&J	23	26
1st & ref 5½s 1956 A&O	20	24
6% notes 1932 A&O	60	70
Chicago Railways Co—		
1st M gold 5s 1927 opt F&A	f 48	50
Ctfs of deposit	f 50¼	50½
Cons M 5s ser A Feb '27 A&O	f 13	15
Certificates of deposit	f 13	15
Series B Feb 1927 J&D	f 7	8
Certificates of deposit	f 7	8
Pur mon 4-5s Feb '27 opt J&J	f 8	10
Certificates of deposit	f 8	10
Adj inc 4s Feb 1927 opt May	f 3	6
Certificates of deposit	f 3	6
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J	42	43
1st & ref 6s 1953 ser A J&J	38½	39
Adjust deb 6s July 1963	f 14	17
Certificate of deposit	f 6	9
Chippewa Power 6s 1947 J&D	98	101
Chris & 10th Sts RR—See NY Rys		
Cicero Gas gen & ref 5s 1932 J&J	99	100
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	87½	88¾
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	98	102
So Cov & Cinc 6s 1932 J&J	100	----
Cincinnati Street Ry—		
1st m 5½s Apr 15, '52 ser AA&O	67	75
1st 6s 1955 ser B A&O	67	73½
Cities Serv deb 5s Jan '66 M&S	50	51½
Deb g 5s Apr. 1958 A&O	44	45
Deb g 5s 1963 with warr M&N	44	----
Without warrant	44	----
Deb 5s 1969 with warr M&S	44	----
Conv deb 5s 1950 J&D	52⅞	53
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	51¾	52½
Cities Service Gas Pipe Line Co—		
1st M pipe line 6s 1943 J&J	59¼	62
Cities Service Power & Light—		
Deb 5½s 1952 M&N	62¾	63
Deb 5½s 1949 J&D	44	45½
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	99	101

b Basis. f This price includes accrued interest. k Last sale n Nominal r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Citizens L H & P (Johnst'n, Pa)		
1st g 5s 1934 opt 1914...M&N	100	104
Citizens St Ry—See Ind Tr & Ter		
Citizens Tract—See Phila Co		
City Elec San Fran 5s 1937..J&J	100¾	----
City & Sub Ry—See Wash Ry & El		
City Water (Chattanooga)—		
1st M 5s 1954.....J&D	99	----
1st M 5s 1957 series C...M&N	99	----
Clev El Ill 1st 5s '39 op '24..A&O	102	103½
Gen M 5s 1954 series A...M&N	103½	104½
Gen M 5s 1961 series B...A&O	100	104½
Cleve Pains & East Con 5s 1918—		
Ext at 6% to 1933.....A&O	f ----	----
Cleve Ry 1st 1933.....M&J	94	97
Cleve Southw Ry & Light—		
Gen &con 5s 1954.....M&S	f 4	6
Clinton W W 1st 5s 1939....F&A	96	----
Coast Cos Gas & Elec—		
1st M 5s 1960.....M&N	----	----
Colorado Power 1st 5s '53..M&N	97	101
Columbia Gas & Elec Corp—		
Deb g 5s 1952.....M&N	86¼	87¼
Deb g 5s 1952.....A&O15	90	93
Deb 5s Jan 15 1961.....J&J 15	85¼	86⅛
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936.....J&J	95	97
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937.....J&J	82	85
1st & ref 6s (stmpd) 1937..J&J	88	92
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A....J&D	100	----
1st & ref 5s 1954 ser B...M&N	95	----
Columbus(O)Gas 1st 5s g '32..J&J	----	95
Columbus (O) Interurban Ter Co		
1st guar 5s 1935.....J&D	----	85
Col Lon & Spr Ry—See Ind C & E		
Colum & 9th Av RR—See NYRys		
Columbus (Ga) Pow 5s '36..A&O	----	----
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A....J&J	87	91
Col Ry 1st 4s '39 opt '14..Q-J	87	90
Col St Ry 1st 5s g 1932....J&J	99¼	100
Cross St 1st 5s g 1933.....J&D	98½	99½
Commonwealth-Edison Co—		
1st M 5s 1953.....J&J	101	102½
1st M col 5s 1954 ser B...J&D	101	102½
1st M col 4½s 1956 ser O..A&O	94	95
1st M col 4½s 1957 ser D..J&J	94	95¾
1st M col 4½s 1960 ser E A&O	93	94
1st M 4s 1981 ser F.....M&S	82⅝	82¾
3½% notes July 30 1932 -----	98¾	99½
Commonwealth Utilities Corp—		
Conv deb 6s 1938.....M&N	80	90
Commonwealth Wat 5½s A 1947.	101	103
1st M 5s 1956 ser B.....F&A	96	99
1st mtge 5s 1957 ser C...F&A	96	99
Community Power & Light Co—		
Col M 5s 1957.....M&S	68	70
Community Water Service Co—		
Deb g 6s 1946 ser A.....J&D	53	56
Conestoga Trac 1st 4s 1950..J&J	----	----
Coney Isl & Bklyn RR 4s '48..J&J	48	52
Consol gold 4s 1955.....J&J	----	----
B C & N 1st cons 5s 1939..J&J	65	68
Conn Light & Power—		
1st & ref s f 7s '51 ser A...M&N	114	118
1st & ref 5½s 1954 ser B..F&A	105	107
1st & ref 4½s 1956 ser O..J&J	98½	100
Connecticut Power 5s '63...A&O	105	----
1st & coll trust 5s 1956....J&J	105	----
Conn Ry & Lt 4½s 1951....J&J	93½	----
Stamped guaranteed optional..	95	103¼
Conn Ltg & Pow 5s '39....J&J	99	----
Conn Riv Pow 1st 5s 1937..J&D	----	----
Connellsv Wat 5s Oct 2 '39..A&O	----	94
Gold 5s 1951.....A&O	----	----
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped..J&J	43	46
Consol Gas of Balt 5s 1939..J&J	101	----
Gen g 4½s Apr 1954.....A&O	97	99½
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935...J&J	----	100½
1st ref 5½s 1952 ser E....M&S	105½	107
1st & ref s f 4¾s 1969 ser G M&S	100	----
1st & ref s f 4½s 1970 ser H J&J	97	100
1st & ref 4s 1981.....J&D	89	90
Consol Gas N J 5s g 1936....J&J	110	----
Consolidated Gas (N Y)—		
Deb 5½s 1945.....F&A	104¾	105
20-yr deb 4½s 1951.....J&D	96¾	97
Underlying cos—See N Y G E L H & P.		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A...J&D	42	45
Conv deb 6½s 1943 ser A.J&D	30	42
Consol Hydro-Elec Wks of Upper		
Wuerttemburg 1st 7s '56..J&J	44½	45
Con Ry (New Hav) deb 4s '54 J&J	56	64
Deb 4s 1955.....J&J	60	67
Deb 4s 1955.....A&O	56	----
Deb 4s 1956 guar.....J&J	56	74¾
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A....M&N	85	90
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st M 5s 1958.....M&N	89	92
Consumers El L & P (New Orl)—		
1st M 5s 1936.....J&J	96	99
Consum L H & P Co (Elis, N J)—		
5s 1938.....J&D	100	----
Consumers Power Co (Mich)—		
1st & ref 5s 1936 op '16....J&J	101	103
1st l & unif 5s ser C 1952..M&N	102⅝	104
1st lien & unif 4½s 1958..M&N	96	96½
Contin Gas & El deb 5s 1958 F&A	66	66½
CooperRivBri'geinc1st6s'58M&N	35	40
Copenhagen Telephone Co—		
Extl s f 5s Feb 15 1954..F&A15	72½	79
Council Bluffs Gas 5s 1948..M&N	45	55
Crosstown St Ry—See Col Ry & Lt.		
Cross St Ry—See Int Tr (Buff)		
Cuban Telep conv 5s 1951 ..J&J	62	63½
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956.....J&D	94⅛	94⅝
Cumb'land T & T 5s 1937...J&J	102	103
Dakota Central Telep Co—		
1st gold 6s 1935.....J&D	102	104
Dallas Gas 1st 6s 1941.....A&O	96	----
Dallas Pow & Lt 6s 1949....J&J	103	104
1st g 7½s 1949 ser B.....J&J	106	----
1st g 5s 1952 ser C.....J&J	98½	100½
1st gold 5½s 1954 ser D...J&J	102	----
Dallas Ry & Ter 1st 6s 1951..J&J	50	53
Danville Tr & Pow 1st 5s '41..J&J	12½	----
Darby Med & Ches Ry—See Phila R Tr.		
Davenport Water 5s 1961..J&J	91	95
Dayton Ltg 1st 5s '37 op '12..M&S	98	----
Dayton Pow & L 1st 5s '41..J&D	100	----

Bonds.	Bid.	Ask.
Day Sp & Urb—See Ind Col & E		
Defiance (O) G&E 5s 1942..M&S	98	----
Delaware Elec Power Co—		
Deb 5½s 1959.....J&J	77	80
Delaware Power & Light Co—		
1st M 4½s 1971.....J&J	93½	95
1st M 4½s 1969.....J&J	----	91½
1st M 4¼s 1969.....J&J	94	97
Denver Cons Tram 5s 1933..A&O	60	66
Denv Gas & El 1st g 5s '49..M&N	98	100
1st & ref 5s 1951.....M&N	94½	98
Stamped as to Pa tax.....	95½	101
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A....J&J	23	27
6% notes Oct 1 1933.....	92	95
Denver Tramway Terminals Co—		
1st M g gu 5s 1932-1937..M&S	b 8%	6½%
Derby Gas & Elec Corp—		
1st lien 5s 1946.....F&A	74½	78
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A...M&S	93	----
S F 5s 1937 opt series B...M&S	85	----
Des Moines City Ry 5s 1936 J&J	23½	25
Des Moines Elec Co—		
1st m 5s, 1938.....M&N	99	101
Detroit & Canada Tunnel—		
1st m s f 6s 1953.....M&N	29	----
Conv s f deb 6½s 1948...M&N	2½	----
Detroit City Gas Co—		
1st m 6s 1947 series A.....J&J	s 100¼	s 101
1st m 5s 1950 series B....A&O	----	s 96½
Detroit Edison 1st g 5s 1933..J&J	101¾	102
Gen & ref 5s 1949 series A..A&O	101¾	103⅜
Gen & ref 5s 1955 ser B..J&D	101¾	103
Gen & ref 5s 1962 ser C..F&A	101⅝	102
Gen & ref 4½s 1961 ser D.F&A	94½	94¾
Detroit International Bridge—		
1st m s f 6½s 1952.....F&A	8	10
S f deb g 7s 1952.....F&A	----	----
Det United 4½s 1932 opt...A&J	94¾	98
1st m & coll tr 6s 1929....J&J	f 12	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950.....J&J	f ----	----
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war..M&S	60	65
Dominion Gas & Elec 6½s 1945..	60	70
Dominion Pow & Transmission—		
1st 5s 1932.....A&O	96	99
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948.....A&O	----	35
D D E B & B RR—See Third Av Ry.		
Duke Power—1st 4½s 1967..J&D	99	101
Duke Price Power Co—		
1st m s f 6s 1966 ser A..M&N	85	87
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945..M&S15	8	9
6½% notes 1935.....M&S15	----	s 7
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A..A&O	103	105
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A.....J&J	24	30¼
Ref m 5s 1948 B.....J&J	25½	----
Ref 6s Jan 1948 ser C..M&S15	25	----
Ref 6s Jan 1948 series D..A&O	25	----
Ref 6s Jan 1948 series E..M&N	27	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958....J&J	f 5	15
Adj 6s 1958.....J&J	f ----	3
Eastern N J Pow 1st 6s 1949..J&J	105⅝	105⅞
1st m 5½s 1949.....J&J	105½	----
1st m 5s 1949.....J&J	----	----
1st m 5s 1959.....J&J	105½	----
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A....M&S	83	86
1st M & 1st lien 5s 1955 B M&S	78	80
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942....J&D	100	101
1st lien & ref 6½s 1948..M&S	101	102
Sheboygan Elec 5s 1946..J&J	99	----
East Coast Utilities—		
1st coll 5½s 1937 ser A..F&A	40	45
Conv del 6s 1933 ser A..M&N	----	30
6% conv notes 1932.....J&J	40	60
E. Kootenay Pow 1st 7s '42.A&O	80	90
East Prussia Pow 6s 1953...J&D	30	32
E St L & Interurb Wat 5s '42 J&J	90	92
1st m 6s 1942.....J&J	95	97
1st m 5s 1960 ser D.....F&A	87	91
East St Louis (Ill) Lt & Pow—		
1st 5s 1940.....J&D	95	97
East St Louis & Suburban Co—		
Coll trust g 5s 1932 opt..A&O	97½	99
Easton Cons El 5s 1949....M&N	50	60
East Palm & Beth 6s 1939..J&J	30	35
Economy Lt & Pow (Joliet, Ill)—		
1st m s f gold 5s 1956....J&D	----	----
Edison Elec Illum of Boston—		
4% notes Nov 1 '32.....M&N	99¼	99⅝
3-yr 5% note Jan 15 '33..J&J 15	100⅜	100⅝
4½% notes Oct 1932.....A&O	99⅝	100
Ed El Ill(Bkn)See KingsCoEL&P		
Edison El Ill (N Y)—See N Y G		
Eighth Ave RR—See N Y Rys		
Electrical Devel of Ontario—		
1st 5s 1933.....	94	97
Elec & Peop—See Phila Rap Tran		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950.....M&S	42	43
1st sink fund 6½s 1953...A&O	42	47
Electric P & L Deb 6s 2030.F&A	62½	63⅝
Electric Public Utilities Co—		
15-year sec 6s 1942.....J&D	16½	----
Elis Plainf & Cent J | See Public		
Elis & Trenton RR | Serv Corp.		
Elmira Water, Light & RR—		
1st & con g 5s 1956.....M&S	101	----
El Paso El Co coll tr g 5s '32.J&J	90	92
1st m 5s 1950 ser A.....J&D	95	100
El Paso Nat Gas 1st 6½s '43.J&D	71	77
Deb 6½s 1938.....J&D	----	----
Empire District Elec Co—		
1st & ref m 5s 1952.....M&S	73½	74
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952...J&D	99	102
Empire Gas & Elec and Empire		
Coke jt 1st&ref 5s '41 opt.M&S	92	95
Empire Public Service Corp—		
Deb 6s 1950 w w 1950....J&J	7	10

Bonds.	Bid.	Ask.
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	----	s 55
Equit G & E Utica 5s 1942.A&O	100	103
Erie Rys—1st 6s 1954.....A&O	20	30
Erie El Motor s f g 5s 1941 A&O	45	----
Erie Ltg 1st m 5s 1967....A&O	99	----
Erie & Suburban Ry 5s '41 A&O	25	30
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w.....F&A	60	62
Without warrants.....	58	62
Evansv G & E L 5s '32 op '12J&D	99	101
Fairmont & Clarksburg Trac—		
1st g 5s 1938 opt 1913....A&O	----	81
Fairmount Pk Trans 5s '37..A&O	80	85
Fall River Elec Lt 1st 1945..J&J	101	103
Federal Light & Traction—		
1st s f g 5s 1942 opt.....M&S	70½	78
Stamped.....	70	87⅞
1st lien g 6s 1942 stpd....M&S	82½	83⅞
Debenture 6s 1954 ser B..J&D	76½	80
Federal Public Serv Corp—		
1st l 6s 1947.....J&D	47	55
6% gold notes 1932.....J&J	----	60
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954.....M&N	43	43½
Federated Utilities Inc—		
1st lien col tr 5½s 1957...M&S	52	57
Florida Power Corp—		
1st M 5½s 1979.....J&J	61½	----
Florida Pow & Lt 1st 5s '54..J&J	74	75
Florida Public Service Co—		
1st M 6½s 1949.....F&A	----	----
1st 6s 1955 series B.....A&O	42	----
Florida Telep 1st 6s 1945...A&O	54	59
Ft Pitt Traction—See Phila Co		
Ft W Van Wert & Lima Trac—		
1st M g 5s 1930 guar.....J&J	f 5	----
42dStM&StNAv—See 3d Av Ry		
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934.....J&D	96	99
Galesb Ry & L 5s 1934....J&J	96	99
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt....A&O	31	33
6½% secured notes 1931..J&D	60	----
6% secured notes 1931....J&D	60	----
Gary Elec & Gas Co—		
1st lien col 5s 1934 ser A...J&J	87	88
Gas & El of Bergen Co 5s '49.J&D	100	----
Gen 5s Nov 1 1954.....M&N	99	----
Gatineau Pow 1st 5s 1956...J&D	72½	72½
Debenture gold 6s 1941 J&D 15	60½	62
General Gas & Elec Corp—		
5% notes Aug 15 '32..F&A15	----	----
5% notes Aug 15 '33..F&A15	----	----
5% notes Aug 15 '34..F&A15	----	----
5% notes Aug 15 '35..F&A15	----	----
General Public Service Corp—		
Conv deb 5s 1953.....J&J	70	75
Conv deb 5½s 1939.....J&J	59¼	59½
General Public Utilities—		
1st M coll tr 6½s ser A '56 A&O	41	43¾
Conv ser 6% notes 1931..J&D	47	50
General Water Works Corp—		
1st lien & col 5s 1943 ser A.J&D	30	33
Conv deb 6s 1931 ser A...J&D	25	30
Conv deb 6s 1944 ser B..A&O	15	20
Georgetown Gas Lt 1st 5s '61F&A	100	----
Ga Row & Ips—See B & N St Ry		
Georgia Power 1st 5s 1967..M&S	90	90¾
Georgia Power & Light Co		
1st mtge 5s 1978.....J&D	64¾	67¾
Georgia Ry & Elec 5s 1932...J&J	97	----
Atlanta Cons St 5s 1939...J&J	95	100
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90...J&J	90	----
Gesfurel 6s 1953.....J&D	46	47¾
Grand Rapids Ry 1st 7s '39 M&N	8	11
Great Cons Elec Pow (Japan)—		
1st M 7s 1944.....F&A	----	75
1st & gen 6½s 1950.....J&J	51	63
Gt Falls Pow 1st 5s '40 op..M&N	----	----
Great Lakes Power Ltd—		
1st M 6s 1932-1944.....M&N	100	105
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942..M&N	25	30
Great North Pow 5s 1935...F&A	99	102
Great West Power Co of Calif—		
1st ref M 6s 1952 ser C...F&A	----	----
Grt West Pow Co 5s 1946.J&J	----	----
Green Bay Gas & Elec Co—		
1st & ref 5s 1935.....M&N	99	101
Green Mountain Power Corp—		
1st mtge 5s 1948.....F&A	89¾	94
Greenwich Wat 4½s '57 ser A J&J	100	102
Greenwich Wat & Gas System—		
Col tr 5s 1952 ser A.....A&O	70	74
Col tr 5s 1952 ser B.....A&O	70	74
Guanajuato Power & Elec—		
6s 1932.....A&O	80	----
Gulf Power 1st 5s 1968.....A&O	82	85
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A..M&S	86¾	87
1st M & ref 4½s 1961 B...J&D	78	83
Hackensack Wat 4s '52 op '12J&J	84	90½
Gen&ref5sJune15'77 A..J&D15	98	----
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935....M&N	----	s 83⅝
Hamburg (Germany) Elev Underground & St Rys 5½s '38 ..J&D	51	54
Havana Elec Ry, Light & Power		
Gen M 5s 1954 series A...M&S	----	----
Havana Elec Ry 5s 1952..F&A	30	39
Deb g 5½s 1951.....M&S	10	12½
Helena Gas & Elec 1st 6s '52M&S	96	99
Hest Man & Fair Pass Ry—See Phil R T		
Home Telep & Teleg(LosAngeles, Cal) 1st 5s 1933.....J&J	----	----
1st refunding 5s 1945.....J&J	----	----
Home Long Dist Tel (San Fran)		
1st M s f 5s 1932.....J&J 2	----	----
Home Tel & Tel of Spokane—		
1st M g 5s May 15 '36.M&N 15	----	----
Houston El Co 1st 6s '35...J&D	----	42
Houston Gas & Fuel 5s 1952.....	63	68
Houston Gulf Gas—		
1st M & col 6s 1943 ser A..A&O	49	53
Deb 6½s 1943 with war..A&O	46	55
Hous Home Telep 5s 1935..M&S	99	----
Houston Lt & Pow 1st 5s '53 M&S	97	98
1st lien & ref 4½s '78 ser D M&N	86	88
1st lien & ref 4½s 1981 ser E..	86	86½
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr.J&D	50	70
Hudson Co Gas 5s g 1949..M&N	100	104
Hunt'g'n Wat 1st M 6s '54 AM&S	101	----
1st M 5s 1954 ser B.....M&S	98	102

b Basis f This price includes accrued interest. k Last sale. n Nominal. r Canadian price s Sale price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Hydraulic Power of Niag Falls—		
1str& refunding5s 1950...J&J	104	----
Ref & impt 5s 1951.....A&O	102	----
Idaho Power 1st 5s 1947.....J&J	95	97
Ill Bell Telep 1st 5s 1956...J&D	102½	103
Illinois Cent Trac 5s 1933...J&D	92	96
Illinois Commercial Telep—		
1st mtge 5s 1960 ser B...M&S	84	88
Ill-Ky Bdge 6½s 1947.....M&S	----	34
Illinois Northern Utilities Co—		
1st & ref 5s 1957 opt.....A&O	94	96
Illinois Power & Light Corp—		
1st & ref 6s 1953 series A..A&O	s 95	s 95⅝
1st & ref 5½s 1954 ser B..J&D	s 90	s 91
1st & ref 5s 1956 ser C....J&D	s 82¼	83½
S f deb 5½s 1957.....M&S	s 69	s 70¾
Illinois Power 1st 5s 1933...J&D	96	----
1st 7s 1936.....J&D	100	----
1st 6s 1944.....J&D	98	----
Illinois Valley Ry 1st 5s '35.M&S	99	----
Illinois Water Service Co—		
1st mtge 5s 1952 series A..J&J	78½	82½
Indiana Central Telep Co—		
1st mtge 5s 1958 ser.....M&N	----	----
1st lien coll 5½ 1938....M&N	75	78
Indiana Columbus & E Trac—		
Gen & ref g 5s '26 op '11..M&N	f ----	2
Dayt Spgf & Urb 5s '28..M&N	f ----	20
Indiana Electric Corp—		
1st M 6s 1947 series A...M&N	90	95
1st M 6½s 1953 series B..F&A	95	100
1st M 5s 1951 series C...M&S	70	71
Indiana Gas Utilities 5s 1946 J&J	----	----
Indiana General Service—		
1st M 5s 1948.....J&J	----	----
Indiana Hydro-Elec Power—		
1st mtge 5s 1958 ser A...M&N	74	79
Indiana & Mich El 5s 1957..F&A	100	101
1st & ref 5s 1955.....M&S	95	100
Ind Nat Gas & O—See Peo G L&C		
Indiana Pr 1st 7½s '41 A .M&N	100	----
Indiana Ry & Lt 1st 5s '43..J&J	95	----
Indiana Service Corp—		
1st & ref M 5s Jan 1 1950..J&J	f 60	65
1st l & ref 5s 1963.....F&A	55	60
Indiana & S W Gas & Util—		
6% conv notes 1940.....J&D	----	45
Indiana Union Traction—		
1st g 5s July 1 '33 op '08.A&O	f 15	----
Indiana Nor 1st g 5s 1933.A&O	f 3	----
Indianap Columbus & Sou Trac—		
1st M g 6s Feb 1 1948.....F&A	----	----
Indianapolis Gas 5s 1952...A&O	95	----
Indianap & Martinsv Rap Tran—		
1st g 5s 1932 opt.....J&J	f 15	20
Indianap Nor—See Un Tr of Ind		
Indianapolis & Northwest Trac—		
1st g 5s 1923 ext to 1933..M&S	fr 4	8
Indianapolis Power & Light—		
1st M 5s 1957 ser A.....J&J	95½	96
Indianapolis & Southeast Trac—		
1st M g 5s 1935.....J&J	f ----	----
Ind Shelby & S E 5s 1932..J&J	f ----	----
Indianapolis Trac & Term Co—		
1st s f gold 5s Jan 1 1933..A&O	f 40	44
Indianap St gen 4s 1933...J&J	f 10	12
Citizens St con 5s g 1933 M&N	f 18	22
Indianapolis W W Sec Co—		
Secured 5s 1958.....J&J	75	80
Indianapolis Water—		
1st & ref. g 4½s 1940 opt..J&J	96	100
1st lien & ref 5½s 1953...M&S	99½	----
1st lien & ref 5s 1970.....M&S	99	----
Inland Gas 6½s 1938.....	f 7	15
Inland Pow & L s f 6s '36 A M&S	50	70
Coll tr s f 6s 1941 ser B ..M&N	50	60
Col tr 6s 1957 ser C.....A&O	51	65
Deb s f 7s 1935.....J&D	60	80
Inland Telep 1st 6s 1948...A&O	52	55
Inland Utilities Inc—		
Conv deb 6s 1934.....J&D	15	25
Interborough-Metropolitan Co—		
Coll trus g 4½s 1956....A&O	f 10½	12
Guar Trust certif of deposit..	f ----	----
Interborough Rapid Transit—		
1st & ref g 5s '66 op tax-ex.J&J	55	55½
Stamped.....	55	56
6% notes 1932.....A&O	37½	39¾
Conv g 7% notes 1932...M&S	73⅝	74⅝
Intercontinents Power Co—		
Debs 6s 1948 with warr J&D	----	s 9
International Hydro-Elec System		
Conv deb 6s 1944.....A&O	58⅝	58¾
International Power Sec Corp—		
Coll trust 6½s 1954 ser B.J&D	92	92½
6½% sec bonds 1955 serC J&D	----	s 78¼
Sec 7s 1936 D (with war)..J&J	----	s 72
Sec 7s 1957 ser E.....	----	s 85
Sec 7s 1952.....J&J 15	----	s 65
International Railway (Buffalo—		
Buff Trac 1st 5s 1948....J&D	----	50
Cross St. Ry 1st 5s g '32..M&N	89½	92
Buff & Lock 1st g 5s 1938..J&J	----	65
Buffalo & Niag Falls Elec Ry—		
1st M 5s gold 1935.....J&J	----	----
Internat Ry ref 5s '62 op.M&N	28	35
International Telep & Teleg—		
Deb g 4½s 1952.....J&J	54¼	54½
Conv deb 4½s 1939.....J&J	67½	68
Deb 5s 1955.....F&A	58¼	58½
Interstate Nat Gas 6s 1936..J&J	101	----
Interstate Power 1st 5s '57..J&J	73½	74
Deb gold 6s 1952.....J&J	58	59⅞
Interstate Pub Serv Co—		
1st & ref 6½s 1949 ser B..J&J	101	103
1st & ref 5s 1956 ser D....J&D	86	89⅞
1st & ref 4½s '58 ser F...M&S	80	82
Interstate Rys 4s 1943.....F&A	13	18
Interstate Telep Co—		
1st M 5 1961.....A&O	----	80
Iowa-Nebraska Lt & Power—		
1st lien & ref 5s '57 ser A.M&N	86½	87½
1st l & ref 5s 1961 ser B..M&S	85½	86½
Iowa Pow & Lt 1st 4½s 1958 M&S	87	90
Iowa Pub Serv 1st 5s 1957..J&D	82	83
Deb 5s 1968.....M&S	56	62
1st mtge 5½s 1959.....M&S	85	95
Iowa Ry & Lt (Cedar Rapids)—		
1st & ref 5s 1932 ser A ...M&S	99	100
1st & ref 5s June 1946 B...J&D	90	92
1st & ref 5½s Oct 1945..M&N	95	97½
Iowa Southern Utilities—		
1st & ref 6s 1943.....F&A	92	95
1st & ref 5½s 1950.....J&J	87	89
Deb 6s 1950 ser A.....M&N	66	70
Ironwood & Bessemer Ry & Light		
1st s f g 5s '36 opt after '15.F&A	100	----
Isarco Hydro-Elec Co (Italy)—		
1st M s f 7s 1952.....M&N	60	63

Bonds.	Bid.	Ask.
Island Gas & Electric—		
25-yr s f 5½s 1953 ser A..M&S	35	40
Italian Superpower Corp—		
Deb 6s '63 (without warr)..J&J	----	s 50
Jackson Cons Tr—See Mich E.Ry		
Jackson (Mich) Gas 5s g'37.A&O	97	99
Jacksonv (Fla) Gas s f 5s '42.J&D	75	85
Jacksonville Trac 1st 5s '31.M&S	f 5	10
Jamaica Water Supply Co—		
1st gold 5½s series A 1955.J&J	96	98
James River Bridge Corp—		
1st sink fund 6½s 1958...J&J	25	27
Deb g 7s 1943.....J&D	----	----
Janesville Elec Co—		
1st & ref 5s 1932-1945....J&J	99	101
Jersey Central Pow & Lt Corp—		
1st & ref 5s 1947 ser B...F&A	98	100
1st M 4½s 1961 ser C....J&D	86½	87
Jer City Hob & Pat—See P S Corp		
Johnstown (Pa) Trac 5s '43..J&J	f 15	25
Johnst Pass Ry 4s 1931..J&D	f 20	--
Joplin W W 1st 5s 1957....M&S	85	90
Kanawha Trac & Elec Co—		
1st & ref 5s 1936.....F&A	83	89
Kanawha ValTr 1st M5s '46.J&J	20	25
Kansas City Gas 1st 5s '46..F&A	95	100
1st M 6s 1942.....F&A	98	105
Kansas City Power & Light—		
1st mtge 4½s 1957 ser B..J&J	95	97½
1st M 4½s 1961.....F&A	105⅝	106½
Kansas City Pub Ser 6s 1951 J&J	34	35
Kansas Elec Pow 6s 1937...J&D	97½	100
1st M 6s 1943.....J&D	97	----
1st M 5s 1951.....J&D	90	93
Kansas Gas & Electric—		
Deb gold 6s 2022 ser A..M&S	92	99
1st mtge 4½s 1980.....J&D	86¼	86⅞
Kansas Pow 1st 5s 1947....M&S	87½	88½
Kansas Power & Light Co—		
1st M 6s 1955 ser A.....M&N	98	100
1st M 5s 1957 ser B.....M&N	86	90
Kentucky Fuel Gas Corp—		
1st 6½s 1942 with warr..J&D	f 5	7
Conv s f deb 6½s 1938...J&D	f ¼	1½
K'y Hydro Elec Co 1st 6s '49.J&D	----	----
Kentucky Power & Light Co—		
1st m 5½s 1948 ser B....M&S	68	----
Kentucky Traction & Terminal—		
1st & ref gu 5s '51 opt '14.F&A	50	60
Lexington Ry 1st 5s 1949.J&D	95	----
Kentucky Utilities Co—		
1st M 5½s 1955ser F....A&O	90½	98
1st M 5s 1961 series G....F&A	85	87¾
1st M 5s 1969 ser I.....J&J	85¼	87½
Keokuk Elec 6s 1945.....M&N	95	100
Key Tel 1st g 5s '35 opt '08..J&J	70	74
1st l & ref 5½s 1955 ser A.J&D	54	----
1st l & ref 6s 1951 ser B...A&O	60	63
Keystone Pub Serv—		
1st M 5s 1978.....M&N	81½	83¼
Keystone W W & Elec Corp—		
1st lien 5½s 1948 ser B..M&N	f ----	----
Certificates of deposit.....	f ----	----
Conv deb 6s 1939.....A&O	f ----	----
Certificates of deposit.....	f ----	----
Kings Co E L & P 1st 5s '37.A&O	101½	103¼
Purch money 6s g 1997...A&O	121	130
Edison El Ill Bklyn 4s '39.J&J	92¾	98
Kings Co Elev Ry—See Bklyn RT		
Kings Co Gas & Ill 1st 5s '40.A&O	100	103
Kings Co Ltg 1st ref 5s '54..J&J	----	----
1st ref 6½s 1954.....J&J	100½	----
Kingston Gas & Elec 1st 5s'52...	101	----
Knoxv Gas 1st 5s '33 opt '13.A&O	----	----
Kokomo W W 5s 1958....J&D	90	----
Lackawanna & Wyoming Val RR		
1st 5s 1951.....F&A	14	17
Debentures 6s 1948.....F&A	f 4	6
Laclede Gas Lt ref 5s 1934..A&O	96	97
1st M coll tr 5½s '53 ser C F&A	89¼	90½
1st col&ref 5½s 1960 ser D F&A	86	87½
5½% gold notes 1935....F&A	s 93	s 93½
Lake Erie Pow & Lt 6s 1946 A&O	97	100
Lake Roland Elev—See Un Rys	& Elec.	
Lake Sh Elec 1st con g 6s '33 J&J	55	60
Gen gold 5s Feb 1 1933...F&A	25	30
Lor & Clev g 5s '27 opt '17 J&J	----	----
Sand Frem & Sou 5s 1936.J&J	33	43
Tol Frem & No 6½s 1925—		
Extended at 6% to 1933 J&J	50	60
Lake St Elev RR—See Chic & O	ak PkE	lec Ry.
Lake Superior Dist Pow—		
1st M & ref 5s 1956.....J&D	90	94
Lawrence (Mass) Gas & Elec—		
1st M 4½s 1940 ser B....F&A	100	----
Lehigh Power Securities—		
Deb g 6s 2026 ser A.....F&A	84¾	85¼
Lehigh Valley Transit—		
1st M g 5s Dec 1935 opt..M&S	65	--
1st M g 4s Dec 1935 opt..M&S	50	60
Cons gold 4s 1935.....J&D	40	----
Ref & impt g 5s 1960....J&D	20	23
Lex Ave & Pav Fy—See N Y Rys		
Lex (Ky) Ry—See Ky Tr & Term		
Lexington (Ky) Tel—		
1st M 6s 1944.....M&S	76	----
Lexington Util 1st 5s 1952..F&A	81	92
Lexington Wat ref 5½s 1946.F&S	80½	----
LexingtonWa Pow Co1st 5s'68J&J	66	68
Conv deb 5½s 1953.....J&J	30	40
Lincoln Gas & Elec 5s 1941.J&D	----	----
Lincoln Tel & Tel—		
1st M 4½s 1961 ser A....J&D	98	100
Lindell Ry—See United Rys(StL)		
Little Rock G & F 6s 1937.M&N	60	65
Little Rock Ry & El 5s '33..A&O	----	101
Ref & ext g 6s 1938.....A&O	98	101½
Lockhart Power 5½s 1950..F&A	88	----
Lombard Elec Co (Italy)—		
1st extl 7s 1952 with warr.J&D	70	75
Without warrants.....	69⅝	71
Lone Star Gas s f 5s 1942..M&N	----	81¼
Long Isl Lighting 5s 1936..M&S	99	----
1st ref 6s 1948.....J&J	103	105
1st & ref 5s 1955 ser B...M&S	99	100½
Secured g 6s 1945.....J&J	99	100
Conv deb g 5½s '52 ser A.A&O	95	100
Lorain & Clev RR—See Lake Sh	Elec R	y.
Lorain Telep 1st 5s 1958.....	----	----
Los Angeles Gas & Elec Corp—		
1st & ref g 5s 1939 opt...M&S	99¼	----
1st & gen 5s 1961.....M&S	98	99
Gen & ref 6s 1942 ser D..M&S	104½	106½
Gen & ref 5½s 1943 ser F M&S	103	----
Gen & ref 5½s 1947 ser E J&D	104	----
Gen & ref 6s 1942 ser G..M&S	104½	106½
Gen & ref 5½s 1949 ser I.A&O	103½	----
Los Ang G & E 5s 1934...J&J	100	----

Bonds.	Bid.	Ask.
Los Ang Pac Co—See Pac ElRy		
Los Ang & Pasad—See Pac El Ry		
Los Angeles Railway Corp—		
1st & ref s f g 5s 1940....J&D	57	62
Los Angeles Ry 5s 1938....A&O	----	85
Louisiana Pow & Light Co—		
1st mtge 5s 1957.....J&D	88	89
Louisville Gas & Elec Co (Ky)—		
1st & ref 5s 1952 ser A...M&N	100⅝	102¼
1st & ref 4½s 1961 ser C.F&A	90	95
Deb s f 6s 1937 ser A.....A&O	101	----
Louisv Ltg 5s '53 unstmpd..A&O	100	----
Louisville Ry 2d 4½s 1940..M&S	38	40
Gen M 5s 1950.....F&A	26½	----
Lower Austrian Hydro-Elec—		
1st s f g 6½s 1944.....	31	38
Luneburg Pow L & W W (Germ'y)		
1st M s f 7s 1948.....M&N	45	55
Luzerne Co (Pa) Gas & Elec—		
1st ref&imp g 5s'48 op'13 A&O	100	101
1st & ref 6s 1954.....M&S	101½	102½
Debenture 7s 1944.....J&J	107	110
Macon Ry & Light 1st 5s '53.J&J	95	100
Madison Co (Ill) Light & Power—		
1st g 5s 1936.....J&D	95	----
Madison G & El 1st 5s 1940.A&O	100	102
Gen & ref 5s 1950.....M&N	100	102
Madison Rys 1st g 5s 1936..M&N	25	----
Mad Riv Pr 1st 5s '35 gu op.F&A	99	----
Manhattan El con 4s g '90..A&O	37⅛	39⅞
2d gold 4s 2013.....J&D	32	38
Manila Elec RR & Ltg Corp—		
1st lien & coll tr 5s '53..M&S	----	97½
Manila Gas Co—		
1st lien coll tr 5½s 1937..A&O	45	----
Manila Sub Rys 1st 5s 1946.M&S	85	----
Manitoba Power Co Ltd—		
1st M s f 5½s '51 ser A...J&J	r 65	75
1st M s f 5½s 1952 ser B..J&J	r 65	75
Mannheim & Palatinate Elec Cos		
15-year s f 7s 1941.....J&D	41	47
Manuf'rs Wat (Pa) 5s 1939.J&D	99	101
Market St El Pass Ry—See P R T		
Market St Ry (San Francisco)—		
1st s f 7s 1940 ser A.....Q-J	88	88½
Maryl'd El Rys 1st gu 5s '31 A&O	----	90
1st & ref 6½s 1957 ser A..J&J	----	30
1st & ref 6½s 1962 ser B..J&J		
With warrants.....	----	30
Without warrants.....	----	----
Balt & Ann S L 5s 1946..F&A	----	15
Maryland Light & Power—		
1st M 5½s 1950 ser A....J&J	90	94
Massachusetts Gas—		
Deb g 4½s Dec 1931.....J&D	100	100½
20-year s f 5½s 1946.....J&J	98½	99¾
Sink fund deb 5s 1955....M&N	91	91½
Mass Utilities Associates—		
S f deb 5s 1949 ser A.....A&O	83	87
Massillon Elec & Gas—		
1st M 5s 1956.....J&J	99	----
McGay & Mt V—See Nash Ry&L		
Memphis Power & Light Co—		
1st & ref 5s 1948 ser A....J&J	99	102
1st & ref 4½s 1978 ser C..A&O	----	100
Memphis St Ry con g 5s '45.J&J	38	42½
Meridian Lt & Ry 5s 1944..M&S	----	----
Meridionale Electric Co—		
1st s f 7s 1957 ser A.....A&O	85	85½
Metropolitan Edison Co—		
1st & ref 5s 1953 ser C....J&J	100	102
1st M 4½s 1968 ser D....M&S	----	89
1st M 4s 1971 ser C.....M&N	81	83½
Met Street Ry—See N Y Rys		
Metropolitan West Side "L"—		
1st gold 4s 1938.....F&A	----	69
Exten gold 4s 1938.....J&J	46½	48½
Mexican El L 1st M g 5s '35.J&J	30	----
Mex Lt & Pow 1st 5s '33 s f.F&A	30	----
Michigan Associated Telep Co—		
1st M 5s 1961.....A&O	----	----
Mich Elec Ry 5s 1948.....J&J	1	3
Jack Cons Trac 5s 1934..M&N	3	8
Michigan Gas & Elec Co—		
1st & ref 6s 1943.....M&S	92	94
1st M 5s 1956.....J&D	83	85
Michigan Light 1st 5s 1946.M&S	100	----
Michigan Nor Pow 1st 5s '41.J&J	95	98
Michigan Public Service Co—		
1st g 5s 1947 ser A.....A&O	83	86
Middle West Utilities Co—		
5% conv notes 1932.....J&D	----	s 93
5% conv notes 1933.....J&D	s 81½	s 82
5% conv notes 1934.....J&D	----	s 76½
5% conv notes 1935.....J&D	74⅝	75⅛
Midland Natural Gas Co—		
Conv deb 6s 1935.....J&J	3	6
Milly Etna & Sharps—See Phil Co		
Milwaukee Coke & Gas Co—		
1st M s f 7½s 1933.....F&A	102	----
Milwaukee Elec Ry & Light—		
1st & ref 5s 1961 ser B....J&D	97½	99
1st M 5s 1971.....J&J	97	99
Milwaukee Gas Light Co—		
1st M 4½s 1967.....M&S	----	99
Minn Gen El 1st 5s '34 op..J&D	99⅝	99⅞
Minneapolis Gas Light Co—		
1st M 4½s 1950.....J&J	77	77¾
Minn St Rys—See Twin C'y R T		
Minnesota Nor Pr 1st 6s 1934.A&O	85	90
Minnesota Power & Light Co—		
1st & ref 5s 1955.....J&D	97	99
1st & ref 4½s 1978.....M&N	82	84¾
Mississippi Power Co—		
1st & ref 5s 1955.....M&S	78	83
Mississippi Power & Light—		
1st M 5s 1957.....J&D	80	81¼
Mississippi River Fuel Corp—		
1st s f 6s 1944 with warr F&A15	89¼	92
Without warrants.....	83	89
Mississippi Riv Pow 5s '51..J&J	99½	100
Deb 5s May 1 1947.....M&N	93	97
Missouri Power & Light—		
1st M 5½s 1955 ser A....M&S	93	96
1st M 4½s 1958 ser B....M&N	----	----
Missouri Public Service Co—		
First mtge 5s 1947 ser A..F&A	72	75
Mo Riv Sioux City Bdge Co—		
1st s f 6s 1953.....M&S 15	60	75

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Mobile Gas imp & ref 7s '51..J&D	55	62
Mob Lt & RR 1st g 5s '37..J&D	----	----
Cons g 5s 1941.....M&S	----	----
Monmouth Cons Wat 5s '56..J&D	90	----
Monongahela Light & Pow Co—		
1st M 5s 1949.....J&D	98	102
Monongahela St Ry—See Phil Co		
Monongahela Valley Traction—		
1st M g 5s '42 opt '22....J&D	80	85
Monongahela Valley Water—		
1st M 5½s 1950 series A..J&J	95	----
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	82	84¼
Montana-Dakota Power Co—		
1st m 5½s 1934.....J&J	85	88
Montana Power—		
1st & ref s f 5s '43 op '18..J&J	99	99¾
Deb g 5s 1962 ser A.....J&D	----	88½
Montreal Isl Pow 5½s 1957..M&N	50	----
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951...A&O	89	89¾
1st ref col & sf 5s 1970 ser B M&S	87	90
Montreal Lt Ht & Pow Co—		
1st&coll tr g 4½s '32op'12 J&J	98	100
Gold 5s 1933 opt 1913....A&O	94	96
Montreal Pub Service Corp—		
1st & ref 5s 1942.....M&S	80	----
Montreal Tramways—		
1st & ref g 5s 1941 opt....J&J	----	90
Gen & ref 5s 1955 series A..A&O	----	80
Gen & ref 5s 1955 ser B...A&O	----	80
Gen & ref s f 4½s '55 ser C A&O	----	75
Gen & ref s f 5s 1955 ser D..A&O	----	91½
Morn'side El St Ry—See Phila Co		
Mount Home Telep 5s 1938..J&J	99	----
Mountain States Power Co—		
1st & ref 5s 1938.....J&J	90	97
1st M 6s 1938 series B.....J&J	92	97
Mt Hope Bdge 1st 6½s '57..J&D f	24	28
Deb s f 7s 1952.....J&D f	2	4
Mt Wash St Ry—See Phila Co		
Muncie El L 1st 5s '32 op '12..J&J	98½	100½
M & U C Tr Co—See Un Tr of Ind		
Muncie W W 5s Oct 2 1939..A&O	----	----
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A.....M&N	97	99
Municipal Serv coll 6s 1956..F&A	73	75
Muskogee Elec Tr 5s 1934...M&N f	----	12
Mutual Telep(Pa)1st 5s '45..A&O	96	----
Narragansett Elec Co—		
1st M 5s 1957 ser A.....J&J	98⅝	99¼
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908..J&J	95	97
Ref & ext gold 5s 1958....J&J	----	----
McGavock & Mt Vernon—		
2d series 6s July 1937...J&J	----	----
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar...M&N	99	100
Nassau El RR—See Bklyn R T		
Nassau & Suff Ltg 5s 1945..F&A	95	100
Nat Elec Pow Co deb 5s 1978 J&J	46½	47½
Nat Pow & L deb 6s 2026 A..F&A s	83¾ s	84
Deb 5s 2030 ser B.....M&N	67¾	68½
Nat Public Service Corp—		
Debenture gold 5s 1978...F&A	46½	46¾
Nat Toll Bridge 6s 1939....J&J	10	----
Nebraska Pow 1st 4½s 1981..J&D	90	90½
Deb 6s 2022.....M&S	96¾	106¼
Nev Calif Elec 1st 5s 1956...A&O	80¼	81¼
Debs 6s July 1941..... J&J	95	98
Newark Gas 6s Apr 1 1944...Q-J	109	----
Newark Cons Gas con 5s '48..J&D	98	106
New Bedford Gas & Edison Light		
3% notes June 15 1932...J&D15	97¾	98½
New Brunswick (Can) Pow Co—		
1st M 5s 1937.....M&S	72	82
New Castle (City of) W 5s'41 J&D	92	----
S f 5s 1932.....J&D	98	----
New England G & E Association		
Deb g 5s 1947.....M&S	69	70
Conv deb 5s 1948.....J&D	69	71
Conv deb 5s 1950.....M&N	60	70
New Eng Pow Assn 5s 1948..A&O	65	65½
Deb 5½s 1954.....J&D	72	72½
5% notes Dec 1932.....J&D	91½	92½
New Eng Pow 1st 5s 1951...J&J	100	102
New Eng Tel & Tel—		
5s gold Oct 1 1932.....A&O	100½	101½
1st 5s 1952 series A.....J&D	102	102¾
1st 4½s 1961 ser B.....M&N	98½	99
New Hampshire Pow 6s Dec.1943	97	100
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt.....M&S	35	40
N J Pow & Lt 1st 4½s '60..A&O	95½	96
New Jersey Water Co—		
1st M 5s 1950.....F & A	78	----
New London Gas & Electric—		
Consol & refg 5s 1933.....J&J	100	----
New Mexico Power—		
1st M 5s 1958.....J&J	80	89
New Milford Pow 1st 5s '32..F&A	99½	----
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A..A&O	76	79
1st & ref 5s 1955 series B..J&D	79	79¼
Gen M 4½s 1935.....J&J	86¾	87
Inc 6s Nov 1949 ser A...J&D f	65	80
New Orleans Ry & Light Co—		
Canal & Claib 1st 6s '46..M&N	107	----
N O Cy RR—Gen g 5s '43..J&J	93½	97
N O Cy & Lake 5s 1943...J&J	97	99½
NO&Carroll con 5s Feb'33..J&J	98½	100
N O Pow House Co 5s '41..J&D	90	----
St Charles St 1st g 4s '52..J&J	----	85
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944.....J&J	88	92
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938....M&N	95	97
Gen g 5s Mar 1 1941...M&S	94	96
New Rochelle Wat 5½s '51..M&N	90½	93
N Y Cent Elec 1st 5½s '50..M&S	----	----
New York Edison Co—		
1st lien & ref 6½s 1941...A&O	110¾	111
1st l & ref 5s ser B 1944..A&O	103⅞	105
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948.....J&D	105	105¾
Pur mon coll tr 4s 1949...F&A	92½	94
Ed El Ill, N Y, con g 5s '95 J&J	110	117¼
Equitable Gas 5s 1932...M&S	99½	100¼
New Amster Gas 5s 1948...J&J	91	95
NY&ER Gas 1st g 5s '44...J&J	96	99
Con 5s 1945.....J&J	93	97
NY&Westch Ltg 4s 2004...J&J	88	90
Deb g 5s 1954 op guar...J&J	99	----

Bonds.	Bid.	Ask.
N Y Municipal Ry 5s 1966...J&J f	----	----
N Y Power & Light Corp—		
1st mtge 4½s 1967.....A&O s	88¾ s	89¼
N Y & Queens Gas 1st 5s '34 F&A	100	101
N Y & Queens Co Ry 4s '46..A&O f	25	30
Steinway Ry 1st 6s 1922...J&J f	3	5
New York Rys Corp—		
Prior lien 6s 1965 ser A...J&J	40⅝	44
Adj income 6s Jan 1 1965..Apr f	1½	1¾
New York Railways—		
1st R E & ref 4s '42 op '16..J&J f	40	----
Guar trust ctfs of deposit...f	40	50
Adj inc g 5s Jan 1942....A&O f	----	1
Bankers Trust ctfs of depos...f	----	2
Bleeck St & F F 1st 4s '50..J&J	13	18
Bway & 7th Av cons 5s '43 J&D f	3½	6
Certificates of deposit.....f	2	4½
Col & 9th Ave 1st 5s '93...M&S f	----	----
Lex Ave & P Fy 1st 5s '93 M&S f	----	22
Second Av recel' ctfs 1914.....f	15	25
Sixth Av RR pur M 5s '65..J&J f	45	55
Third Ave—See under "T"		
34th St Crosst 1st 5s '96...A&O	15	20
23d St Ry 5s 1962.....J&J	14	29½
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A...M&N	101	105
1st ref 6s 1952.....M&N	----	----
N Y State El & Gas Co—		
1st m 5½s 1962.....A&O	100	102
1st m 6s 1952.....J&J	101	103
1st m 4½s 1980.....M&S	87¾	89¾
New York State Rys—		
1st con g 4½s '62 op '13...M&N f	1¼	5
Certificates of deposit..... f	----	3
1st con 6½s 1962.....M&N f	3¼	4⅞
N Y Steam 6s 1947.....M&N	106½	107½
1st M 5s 1951.....M&N	100¼	101¼
N Y & Suburban Gas—See Westchester Ltg.		
N Y Tel 1st 4½s '39 tax ex..M&N	100½	102
N Y Water Service Corp—		
1st M 5s 1951 ser A.....M&N	87	88
Niagara Falls Power 5s 1932..J&J	100¾	100⅝
Ref & gen 6s Jan 1932...A&O	100⅝	100⅝
1st & cons 6s ser AA '50...M&N	104½	106
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A..A&O	98½	100
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953.....J&J	---- s	64¾
Norf & Ports Bdge 7s 1942..... f	----	----
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949...M&N	97	----
Norfolk St 1st g 5s 1944...J&J	97	100
North American Co.		
Deb 5s 1961.....F&A	88¼	89
North American Edison Co—		
Conv deb 5s 1957 ser A...M&S	91	94⅝
Deb 5½s 1963 ser B....F&A15	95¾	99½
Deb 5s Nov 15 '69 ser C M&N15	87⅝	88
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S.....J&J	57½	58½
Serial 4½% notes 1932....A&O	97½	98¼
Serial 5% notes 1933.....A&O	91	94
Serial 5% notes 1934.....A&O	90	92
Serial 5% notes 1935.....A&O	----	88
Serial 5% notes 1936.....A&O	----	88
North Amer W W & Elec Corp—		
Conv sec 6s 1938 ser A...M&N	----	----
North Boston Ltg Properties—		
3-year 5% notes 1932....J&J	99½	----
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt.....A&O	98	101
1st & ref 5s 1956.....J&J	99¾	101
Salisb & Spencer 5s 1945..M&N	90	----
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A...	50	60
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938...A&O	100	----
North Jer St Ry—See P S Corp		
North Penn Gas Co—		
1st M & lien 5½s 1957...M&N	----	78
North Shore Electric Co—		
1st & ref g 5s '40 op '20...A&O	97	100
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt.....F&A	98½	100½
North Calif Pow 5s 1932...J&D	100	----
1st & cons s f 5s '48 op '15..J&D	101	----
Northern Conn Power Co—		
1st & ref 5½s 1946.....M&S	99	102
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947.....M&N	55	60
Northern Elec Co Ltd—See Misc.		
Northern Ind Pub Serv—		
1st & ref 5½s ser B 1960...J&J	100	102
1st & ref 5s 1966 ser C...M&N	95	98
1st & ref 5s 1969 ser D....M&S	----	94
1st&ref m 4½s 1970 ser E..J&D	86¼	89
North Ind Gas & El 6s '52...M&N	99	102
Northern Indiana Ry—		
1st M 5s 1960.....	----	55
Northern N Y Utilities Inc—		
1st M & ref 5s 1963.....J&J	100	102
1st lien & ref 7s 1946 A...M&N	101	----
1st lien & ref 6s 1947 B...M&N	100	103
1st l & ref 6s 1943 C.....M&N	96	100
1st l & ref 5½s ser D '49...J&D	94	97
1st l & ref 5s 1955 ser E...J&D	----	102½
Watertown L & P 5s 1959..J&J	98	----
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951.....M&S	96⅝	97
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A....F&A	95	100
Northern Ohio Trac & Light—		
1st consol gold 5s 1933...J&J	98	99½
1st consol gold 4s 1933...J&J	97	98½
1st lien & ref 5s 1956....F&A	94	96
Gen & ref 6s 1947 ser A...M&S	100⅛	101
Northern Penna Power Co...		
1st & ref 5s 1956 ser A...J&D	92	94
Northern States Power Co—		
1st & ref 5s 1941.....A&O	100½	101
1st & ref 6s 1941 ser B...A&O	105½	106
Refunding 4½s 1961.....A&O	90⅝	91
5½% notes 1940.....J&D	94	97
6½% gold notes 1933...M&N	101¼	----
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt...J&J	13	17
Northern Texas Traction Co—		
1st g 5s 1933 opt 1913....J&J	90½	94½
Northern Texas Utilities Co—		
1st s f 7s '35 with war....J&J	----	----
Without warrants.....	---- s	91½
Northern Utilities Co—		
1st lien s f 6s 1943 ser A..M&N	38½	40
S f deb 6½s 1943.....M&N	50	----

Bonds	Bid.	Ask.
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr..J&D	30	40
Northwest Elec 1st 6s 1935..M&N	100	102
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt.....M&S	56	58
Union El (Loop) 5s g '45...A&O	60	66½
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A..J&J	53	----
Northwestern Pub Serv Co—		
1st m 5s ser A 1957.....J&J	83	86
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser A.....J&D	75	85
Ocean City Costal Highw Bdge—		
7s 1942.....	7	15
Ogden Gas 5s 1945.....M&N	99½	100½
Ohio Cent Telep 1st 6s '47...J&J	65	69
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser A J&J	----	----
Ohio Edison 1st 5s 1957.....A&O	98	----
1st & consol 5s 1960.....F&A	95¾	96½
Ohio Elec Pow 1st M 5s 1957 J&D	82	84
Ohio-Kentucky Gas Co—		
1st s f 6½s 1943 ser A.....J&D	10	15
Ohio L & Pow 1st 5s 1944.....	99	102
Ohio Pow 1st & ref 5s 1952 B J&J	98½	99½
1st & ref 4½s 1956 ser D..J&D	91	93
Deb g 6s 2024.....J&D	95	100
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A..A&O	102	107
1st & ref 7s 1947 ser B.....F&A	105	109
1st & ref 6s 1953 series C..M&S	97½	100
1st & ref 5s1954 ser D....M&S	----	----
Ohio State Telep 5s 1944.....J&J	100	----
Ohio Val Elec Ry 1st M 5s '46J&D	----	72
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)....J&J	26	33
Ohio Water 6s June 1933.....J&D	----	----
Oklahoma Gas & Electric—		
1st M 5s 1950.....M&S	91	92¼
Debenture gold 6s 1940....M&S	90	94
Oklahoma Gas Util 6½s 1934.....	----	----
Okla Natural Gas 6s 1946 A...J&J	40	42
1st m 5s 1948 ser B.....F&A	29	31
Oklahoma Power & Water		
1st m 5s 1948 ser A.....F&A	69	71
Oklahoma Ry 1st & ref 5s '41..J&J	28	30
Old Dominion Pow 5s May 15 '51	75	78
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947.....A&O	----	84
Omaha & Council Bluffs Ry—		
Ext 6s 1936.....J&J	38	42
Ontario Pow 5s '43 op to '13..F&A	93	95¾
Ontario Power Serv Corp—		
1st s f 5½s 1950.....J&J	56	56¾
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16...M&N	90½	94¾
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958.....F&A	92	94
Oregon Elec Ry 5s '33 opt...M&N	84	----
Oregon-Washington Water Serv—		
1st M 5s 1957 series A.....J&D	60	65
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963.....M&S	----	75¼
Oswego Riv Pow 6s 1931.....J&D	97	100
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A..A&O	75	----
Ottawa Trac 1st 5½s July '55J&D	----	75
Ottawa Valley Power Co—		
1st M s f 5½s 1970.....A&O r	72	78
Otter Tail Power Co (Minn)—		
Gen M 5s 1946 ser E.....A&O	98	101
Ozark Power & Water Co—		
1st s f 5s 1952.....M&S	80	85
Pacific Coast Power 5s 1940..M&S	----	----
Pacific Elec Ry g 5s 1942....J&J	----	85
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15...J&J	----	----
L A Pa R R Cal 5s '43...M&S	87½	----
Pacific Gas & El ref 5s '42....J&J	100⅛	100⅞
1st & ref M 6s 1941 ser B..J&D	106½	----
1st & ref 5½s 1952 ser C..J&D	103⅝	104½
1st & ref 5s 1955 ser D.....J&D	99	100
1st & ref 4½s 1957 ser E...J&D	92	92½
1st & ref 4½s '60 ser F....J&D	92	92½
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942..J&J	103	----
Guaranteed.....	----	----
Pacific Northwest Pub Serv—		
Conv deb 6s 1950.....M&S	42½	44½
Pacific Power & Light Co—		
1st M 5s 1955.....F&A s	86¾ s	87
Pacific Public Service Co—		
5-year 5% notes 1936.....M&S	89	91½
Pacific Teleph & Telegraph—		
1st & col tr s f g 5s 1937...J&J 2	101¼	101¾
Ref M 5s 1952 series A....M&N	103	103¾
Parr Shoals Pow 5s 1952.....A&O	90	95
Pasa & Mt Lowe—See Pac El Ry		
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Electric		
consol gold 5s 1949.....M&S	102	104
Pawtucket Gas 4s 1932.....M&N	98	----
Pecos Valley Power & Light Co.		
1st m 6½s 1937 ser A.....M&N	48	53
Deb 7s 1942.....J&J	30	----
Peninsular Tel Co 1st 5½s '51 J&J	98	99½
Penn Central Light & Power Co—		
1st & ref 4½s 1977.....M&N	84	85
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A.....M&N	----	----
Without warrants.....	86	90
Deb 5½s 1959 ser B.....F&A	76	80
Pennsylvania Electron Co—		
1st & ref 5s 1954 ser D.....J&D	----	----
1st & ref 4s 1971 ser F.... M&N	80	85
3½% notes Aug 1 1932 ...F&A	96	97
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A....M&S	50	55
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A...M&S	----	----
1st lien & ref 5s 1958.....M&S	----	----
Deb 6s 1940.....J&D	----	----
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A....J&J	98	99½
Penna Pow Co 1st 5s 1956....J&J	99	100½
Pennsylvania Pow & Light Co—		
1st M 4½s 1981.....A&O	89⅞	90
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A–M&S	67	72
Penn Tel 5s 1960 ser C.....	----	----
Penn Water & Power s f 5s '40J&J	100	101½
1st ref 4½s 1968 ser B.....M&S	92½	----

b Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Pensacola El Co 1st 5s '31..F&A	100	----
Peoples Gas (N J) 1st 5s '68..J&D	95	99
People's G L & Coke, Chicago—		
1st cons g 6s 1943.....A&O	110¼	----
Refunding gold 5s 1947..M&S	100½	100¾
1st & ref 4s 1981.....J&J	83	84
3½% notes July 30 1932.....	98⅝	98⅞
Serial 4¼% notes 1933...F&A	96	98½
Serial 4½% notes 1934...F&A	96	98
Serial 4½% notes 1935...F&A	94	97
Serial 4½% notes 1936...F&A	94	97
Chic G L & C 1st 5s 1937..J&J	101	103
Consum Gas 1st g 5s '36..J&D	98½	101⅞
Ind Nat G&O g 5s '36 gu..M&N	95⅝	100
Mutual Fuel Gas g 5s '47 M&N	95⅝	102⅞
Peoples Light & Power Corp—		
1st lien 5½s 1941.....J&J	40	43
Conv deb 5s 1979.....J&J	14	15
People's Traction—See Phila R T		
Peoria Bloom & Champ Trac—		
1st gold guar 5s 1936.....M&N	----	----
Peoria W W Co pr l 5s '48..M&N	97	----
1st con 4s 1948.....M&N	65	72
1st con 5s 1948.....M&N	80	88
Deb 4s 1950.....M&N	45	55
1st & ref 5s 1950.....F&A	80	85
Philadelphia Company—		
Secured gold 5s 1967.....J&D	90⅜	90¾
Alleg Belle & Per 5s 1935..A&O	70	80
Ardmore Street 5s 1958..A&O	25	35
Central Trac 1st 5s 1929..J&J	60	----
Duquesne Lt 1st M 4½s'67A&O	99¾	100
Duquesne Trac 1st 5s '30..J&J	60	----
Fed St & P V 5s May 1 '42..J&J	25	50
Ft Pitt Trac 1st 5s 1935..J&D	----	50
Milly Et & Sh 5s 1923..M&N	60	----
Morn'side El St Ry 5s '35 A&O	70	90
Mount Washington St Ry—		
1st & coll tr gu 5s 1933..A&O	80	90
Pitts Alleg & M gen 5s '30 A&O	60	----
Pitts & Birm Traction—		
Brownsv Ave 5s 1926..F&A	60	----
Pitts & Charleroi 5s '32..M&N	80	85
Pittsb Rys 5s 1953.....A&O	75	85
Pitts Trac 1st 5s 1927...A&O	60	----
So Trac 1st & coll tr g 5s '50 A&O	20	30
2d Ave Tr 1st 5s 1934....J&D	----	60
Gold 5s July 1933.....J&J	60	----
United Trac 5s 1997 ctfs..J&J	23	30
West End Trac con 5s '38..J&J	----	60
Phila Elect 1st 5s 1966.....A&O	102⅛	103⅛
1st M 4s 1966.....A&O	94	97
1st lien & ref m 4½s 1967 M&N	95	97
1st & ref 4s 1971.....J&A	89¼	89⅝
Philadelphia Elec Power Co—		
1st mtge 5½s 1972.....F&A	101¾	102½
Phila & Garretsford St Ry—		
1st 5s 1955.....F&A	----	----
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f..F&A	60	64
S f guar 5s '62 opt '17....M&S	55	----
6s gold 1962.....M&S	62	65
1st m r e 6s 1944.....J&J	70	75
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu..J&J	30	33
Rest Mantua & Fairm 5½s '34	50	----
Market Street Elev Pass Ry		
1st g gu 4s 1955.....M&N	71	74
Union Traction—		
Elec & Peo 4s tr ctfs '45..A&O	28	30
People's Traction Co—		
P P Ry tr ctfs 4s '43 ..F&A	32	36
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1956..M&N	50	55
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957..... M&N	96½	97
Phila Sub Water Co—		
1st M 5s 1955.....M&N	99	100
1st M 5s 1969.....A&O	98½	100¼
1st M 4½s 1967.....M&N	94½	96½
Phila & W Ches Tr 4s 1954..J&J	15	20
Phila & West Ry 5s 1960....J&J	----	----
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	63	68
Piedmont & North 1st 5s 1954..J&J	72	75
Pitts & Alleg Telep 1st 5s 1949...	103	105
Pitts Alleg & Man—See Phila Co		
Pitts & Charleroi—See Phila Co		
P McK & Con—See W Penn Rys		
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plattsburg G & El 1st 5s 1939....	95	----
Portland General Elec Co—		
1st & ref 4½s 1960.....M&S	70¼	71
4% notes Jan 1 1933.....J&J	89	91
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20..J&J	97	99
1st l'n & gen 4½s 1940....J&J	94	96
Portland Gas 1st 5s 1951..F&A	96	----
Portland (Me) RR 3½s 1951..J&J	40	45
1st l & con m 5s 1945...M&N	55	60
Porto Rico Telep 6s 1944...J&D	85	90
Postal Teleg & Cable 5s '53..J&J	43½	44
Potomac Edison Co—		
1st mtge 5s 1956 ser E...M&N	93¾	94
1st M 4½s 1961 series F..A&O	----	91
Potomac El Pow		
Cons M g 5s 1936 guar..J&J	101¼	103
Gen lien & ref 6s 1953....A&O	107	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B..M&S	55	65
Power Corp of N Y—		
1st M 6½s 1942 Ser A..M&N	96	100
1st M s f 6s 1942 Ser B..M&N	----	----
Deb gold 5½s 1947.....M&N	75	78
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr..M&N	32	35
Power Secur coll tr 6s '49...J&D	75	80
Incomes June 1949.....F&A	77	82
Providence Gas Co 1st 5½s 1942	104	----
Prussian Elec 6s 1954.....	30	32
Public Elec L Co & (St Albans, Vt)		
1st 5½s 1956 .....A&O	93	97
Public Service Co of Colorado—		
1st & ref 6s 1953 series A...M&S	92	96
1st & ref 5½s'54 series B..M&S	94½	98
Deb 6s 1946.....M&N	81½	84
Public Service Co of N H—		
1st & ref 5s 1956 ser A..M&N	95¼	96¼
1st & ref. 4½s 1957 ser B..A&O	87½	90
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21..A&O		
1st & ref 5s 1966 series C..M&N	98½	99¼
1st & ref 4½s 1978 ser D..M&N	90	93½
1st & ref 4½s 1980 ser E..J&J	90¼	91½
1st & ref 4½s 1981 ser F..A&O	90	90½
Debenture 5s 1932.....F&A	98¼	98¾
4% notes July 30 1932.....	97¼	97¾

Bonds.	Bid.	Ask.
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C....M&S	85	89
First mtge 5s 1957 ser D..M&N	85	88
Public Service Corp of N J—		
Trust certs 6% perpet...M&N	105	108
Camden Sub 1st 5s 1946..J&J	91	93
Cons Trac 1st 5s 1933...J&D	62	68
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950.. ..J&D	25	35
Elizabeth & Trent 5s '62..A&O	80	85
J C Hob & Pat 4s 1949..M&N	23	27
P S Newark Term Ry 5s'55 J&D	95	98
Nor Jer St Ry 4s 1948..M&N	98	----
Or & Pass Val 1st 5s '38..J&D	50	----
Paterson Ry—		
2d 6s '14 ext 5% to '44..A&O	44	----
Riverside Trac 5s 1960..J&D	76	83
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953..M&S	102	----
Public Service Elec & Gas Co—		
1st & ref 4½s 1967.....J&D	97¾	98½
1st & ref 4½s 1970.....F&A	96¼	97½
1st ref 4s 1971.....A&O	89¼	89⅝
Public Utilities Consol Corp—		
1st M 5½s 1948.....M&S	40	43
Secured conv 6s 1938....M&S	23	28
1st col tr conv 6½s 1948..A&O	30	35
Puget Sound Power Co—		
1st g gu 5s 1933 opt.....J&D	98	100
Puget Sound Power & Light—		
1st & ref 5½s 1949.....J&D	88¼	89
1st & ref 5s 1950 ser C....M&N	82	83¾
1st & ref 4½s 1950 ser D..J&D	74¼	77
Puget Sd El Ry 5s 1932....F&A f	----	5
Quebec Power Co		
1st M & coll tr s f 5s 1968..J&D	82	90
Queens Bor Gas & El 5s '52..J&J	99	101
Ref 5s 1955 .....M&S	98	101
Ref 4½s 1958.....M&S	99	102
Conv g deb 5½s 52 ser A..A&O	95	101
Quincy (Ill) Ry 5s 1932...F&A	97	98½
Railway & Light Sec 5s var.....	----	----
Rap Tr St Ry—See Pub Ser Corp		
Reading Trac 6s 1933.....J&J	----	----
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953.....J&J	32	34
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950.....M&N	60¾	62
Direct m 6s 1952.....M&N	48	48½
Con m 6s 1953 with war..F&A	48½	50
Cons 6s 1955 with rights..A&O	48¾	50
Richland Public Service—		
1st & ref 5s 1937.....A&O	98	----
Richmond (Ind) W W Corp—		
1st M 5s 1957.....M&N	94	----
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952.....J&J	91	95
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935.....J&J	75	85
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A.....A&O	36	41
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951.....F&A	95	100
Roanoke Ry & El 5s 1953..F&A	99½	----
Roanoke W W 5s 1950.....J&J	74	77
Rochester Central Power Corp—		
Deb g 5s 1953.....M&S	39	41
Rochester Gas & Elec Corp—		
Gen M 5½s 1948 series C..M&S	100½	101
Gen mtge 4½s 1977 ser D..M&S	95	----
3% notes July 15 1932..J&J 15	97	97½
Roch Ry & Lt 5s '54 opt....J&J	100	103
Roch Ry cons 5s g 1930..A&O f	----	----
2d 5s g 1933 ctf dep....J&D f	----	----
Rochester & Syracuse RR—		
1st M conv 5s 1957.....M&N f	4	6
Rochester Telep Corp—		
1st & ref 5s 1946 ser B....A&O	100	----
1st & ref 4½s 1953 ser C..J&J	93	98
Roch Tel Co gen 5s 1933..A&O	100	----
Rockford Elec Co 1st 5s '39..M&S	98	----
Rockland Light & Pow—		
1st M 5s 1938.....M&N	101	----
1st ref 4½s 1958 ser A...M&N	99	----
Rome (Ga) Ry & L 5s '46..A&O	99	101
Rome (N Y) Gas, Elec Lt & P—		
1st 5s 1931.....J&D	----	----
1st ref 5s 1946.....	----	----
Ruhr Gas Corp 6½s '53 A..A&O	39¾	40¾
Rumford Falls Pow 4s 1945..A&O	88	----
Gen M 4½s May 1948...M&N	89	93
Rutland Ry Lt & P 1st 5s'46..M&S	94	----
Safe Harbor Water Pow. Corp—		
1st mtge s f 4½s 1979....J&D	90½	91
St Charles St RR—See N Orl Ry & Light		
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959....M&S	98	101
St Joseph Gas—1st 5s 1937..J&J	----	57
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937.....M&N	85	93¾
1st & ref 5s 1946.....J&J	80	85
St Joseph Water 5s 1941....A&O	99	100
St Louis Co Gas 1st 5s 1951.....	99	101
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A.....J&D	100	101½
1st M 5s 1945 ser B.....J&D	97	100
St Louis-Miss Riv Bridge—		
1st s f 6½s Oct 15 '47..A&O15	----	30
St Louis Public Service—		
Conv 6% notes 1933.....J&J	----	----
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt..J&D	68	73
St Paul City Ry—See Twin City R T.		
St Paul Gas Light—		
Gen gold 5s 1944.....M&S	99	101
Gen & ref 6s 1952.....J&J	105	106
Salisbury & Spencer—See No Car o Pub Service.		
Salmon Riv Pow gu 5s '52 op F&A	98	105
Salt Lake Term 5s 1935....J&D	42½	45
Salt River Val Water Users Assn		
6s 1938.....F&A	85	94
Stewart Mt Power 5½s June		
1932-1958.....A&O	80	90
San Angelo Telep 1st 5s 1958 F&A	83	92
San Antonio Public Service—		
1st ref 6s 1952 series A....J&J	95	97½
1st & ref 5s 1958 ser B....J&J	80	82
San Antonio Tr 1st 5s '49..M&S	85	90
San Antonio G & E 5s 1949..M&S	95	----
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914...M&S	100	----
1st & ref 5s 1947 ser B...M&S	100	----

Bonds.	Bid	Ask.
San Diego Water Supply Co—		
1st m s f 5s 1955.....M&N	90	95
Sandusky Bay Bdge 1st 6½s '42 J&J	60	63
Sand Frem & So Ry—See Lake Sh El Ry.		
San Fran G & E 4½s 1933..M&N	99½	----
Not callable.....	99½	----
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57..M&N	36½	38
Deb s f 7s 1942.....M&N f	----	10
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B..M&S	105	----
Unif & ref 5s 1957 ser D...J&J	99½	----
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	102	----
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A.....A&O	102	105
Savannah Elec & Power Co—		
1st & ref 7½s 1941 ser A..A&O	100	----
1st & ref 6s 1945 ser B...A&O	98	----
Savannah Elec Co 5s g '52..J&J	90	----
Sayre (Pa) Elec 5s 1947....A&O	98	----
Schenectady Railway Co—		
1st M 5s 1946 opt 1919..M&S	----	----
Schuylkill Trac 1st 5s 1943..A&O f	----	----
Schuylkill Val Tr 5s 1945...F&A f	----	----
Scioto Val Ry & Pr 1st 6s'43..J&D	70	75
Scranton Elec 5s '37 opt '12..J&J	100½	----
Scranton Gas & Water Co—		
1st 4½s 1958.....M&S	84	86
Scranton-Spg Brook Water Serv—		
4½% notes 1932.....J&D15	----	96
4½% notes 1933.....J&D15	----	94
1st & ref 5s 1967 ser A.. F&A	78	80
Scranton Ry—1st 5s Nov '32..J&J	48	53
1st & ref 5s 1947.....F&A	30	35
Scran Trac 1st 6s g 1932..M&N	45	55
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914..M&S	83	86
Seattle Ltg 1st 5s '44 opt '10..M&S	----	----
Ref g 5s 1949 opt 1914....A&O	89	92
Deb s f 6s 1936.....F&A	----	----
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co—		
Seneca Pow Corp 6s 1946..M&S	85	----
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 ser A A&O	80	81½
1st col tr 4½s '68 ser B..M&N	80½	81¾
1st coll tr 5s '70 ser C....F&A	88	88½
1st coll tr 4½s ser D '70..A&O	79¾	80¼
Sheboygan Elec—See East Wis El ec Co.		
Shenango Val Water 5s 1956 A&O	78	82
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952...J&D	60½	62½
Shore Lighting Co—		
1st mtge 5s 1951.....A&O	98	----
Shreveport Rys 1st 5s, '32-44..J&J	40	55
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A...M&S	90	95
Sierra & San Francisco Power—		
1st g 5s 1949 opt.....F&A	98½	99½
2d M 6s 1949 series A.....J&J	----	----
2d M 5s 1949 series B.....J&J	85½	87½
Silesian Elec Corp s f 6½s '46 F&A	26	31
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A.....M&S	----	99
1st 6s 1949 ser B.....F&A	----	99
1st 25-yr 5½s 1950 ser C..F&A	94½	95½
1st M 5s 1960.....J&J	90	92
Sioux City Serv 6s 1951....J&J	85	90
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943...J&D	91	----
So Car Gas & El 6s 1942..M&S15 f	99	----
Conv 6s Dec 15 1932..J&D15 f	33	----
South Carolina Power Co—		
1st lien & ref 5s 1957 ....J&J	80	85
South Cov & Cin St Ry—See Cin New & Cov Ry		
South Ferry—See N Y Rys		
South Jer G E & T—See Pub Serv Corp.		
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A..J&J	95	----
1st lien & ref 5s 1960 ser B..J&J	95	----
1st M 5s 1955.....F&A	95	98
So Texas Gas 6½s 1938 A...M&S	45	50
Southeast P&L deb 6s 2025 ..M&S	83¾	84
Southeastern Gas & Water Co—		
1st lien 6s 1944.....J&D	25	31
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916..J&J	102¼	102¾
Sou B'vard—See Third Ave Ry.		
Southern California Edison—		
Gen g 5s Nov 1939 opt....J&J	100	----
Gen & ref 5s 1944.....F&A	----	----
Refunding 5s 1951.....J&J	100	100½
Refunding 5s 1952.....M&S	100	100½
Refunding 5s 1954.....J&D	100	101½
Southern California Gas Corp—		
Collateral trust 5s 1937...M&N	89	90
South Cal Gas Co 6s 1950..M&N	----	----
1st & ref 6s 1958 series C..J&D	----	----
1st & ref 5½s 1952 ser B..M&S s	102½	s 102¾
1st & ref 5s 1957.....M&S	----	s 96⅝
1st & ref 4½s 1961 .....M&S	88	89
South Calif Telep 1st M 5s 1947	99	101
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A.....A&O r	95	97
Southern Cities Pub Serv Co—		
Conv deb 6s 1949.....M&N	37	39
Southern Cities Utilities Co—		
1st lien & coll 5s 1958....A&O	28	30
S f deb 6s 1958 ser A.....F&A	25	30
Southern Colorado Power Co—		
1st g 6s 1947 series A.....J&J	96½	97½
Southern Counties Gas (Calif)—		
1st M 4½s 1968.....M&N	87	91
Southern Gas Co—		
1st 6½s 1935 ex-warr....M&N	81	90
S f deb 6½s 1936 ser A...A&O	88	90
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A..M&S	60	65
Southern Indiana G & E—		
1st lien & ref 6s 1947....A&O	103	----
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr...J&J	43¼	44¾
Without privilege.....	----	s 43¼
South N E Telep 1st 5s 1948..J&D	105	----
Deb g 5s 1970.....J&D	106	108
So Ohio Elec 6s 1955.....J&D	98½	101
1st g 5½s 1959 ser D.....J&J	96	98
Sou Pub Util 1st 5s 1943....J&J	98	----
Southern Trac—See Phila Co.		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O	----	----
Southern Wisc Pow 5s 1938 ..A&O	99	----
Southwestern Assoc Telep Co—		
1st M 5s 1961.....A&O	50	70
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A..F&A	102¾	103¼
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A ....J&J	80	82
1st M 6s 1957 ser C .....M&N	74	76

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *z* Minimum price established on Montreal and Toronto Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Southwestern Light & Pow Co—		
1st M 5s 1957 ser A.....F&A	----	s 75
1st M 5s 1957 ser B.....F&A	----	----
Southwestern Natural Gas Co—		
1st s f 6s 1945.....M&N	26	27
Southwestern Power & Light—		
Deb g 6s 2022 series A....M&S	82	85
Southwestern Public Service Co—		
1st M s f 6s 1945 ser A....J&J	92	94
Southwestern States Telep Co—		
1st M 6s 1948.....M&S	55	60
Southwest Gas Co—		
1st lm 6½s '37 with warr..M&N	36	43
Spg Br'k Wat 1st ref 5s '65..A&O	95	101
Springfield (Mo) Gas & Elec Co		
1st mtge 5s 1957 ser A...J&D	94	97
Springfield (O) Lt, Ht & Power—		
General & ref 5s 1933....A&O	98	99½
Springf & N E Tr 5s 1936....J&D	----	----
Springfield (O) Ry 1st 5s '35 M&S	----	----
Standard Gas & Elec of Delaware		
6% g notes 1935.....A&O	90½	91½
Debenture 6s 1951.....F&A	81½	82½
Debenture 6s 1966.....J&D	79	80
6% conv notes 1935.....A&O	91	92
Standard Power & L Corp—		
Deb g 6s 1957.....F&A	74¾	75½
Standard Public Service Corp—		
1st lien 6s 1948 ser B.....J&D	55	60
Standard Telephone Co—		
1st l col tr 5½s '43 ser A..M&N	60	65
Staten Island Edison Corp—		
3% notes June 15 1932...J&D15	97½	99
Steinway Ry—See N Y & Queens O Ry		
Stettin Pub Util 7s 1946....A&O	32	38
Suburban Gas Co of Philadelphia		
1st s f g 5s Apr 1 '52 op '07 A&O	101	102
Super-Power Co of Ill—		
1st 4½s 1968.....M&S	76	80
1st M 4½s 1970.....M&S	72	73½
Syracuse Gas g 5s 1946.....J&J	100	103
Syracuse Lake Shore & North—		
1st M g 5s '47 opt '17....M&N f	----	----
Syracuse Lighting 5s g 1951..J&D	100½	106½
1st & ref 5½s 1954.....F&A	102½	----
Syrac Rap Tr 1st g 5s 1946..M&S f	5	10
2d mtge g 5s 1930.....J&J f	4	7
Taiwan Elec Pow.—See Foreign Govt.		
Tampa Electric Co—		
1st M g 5s 1933 s f ov....J&D	100	----
Telephone Bond & Share Co—		
Deb 5s 1958.....J&D	73	75
Tennessee Eastern Elec Co—		
1st M 5s 1943.....F&A	92	----
Ref m 6s 1955.....M&N	92	----
Tennessee Electric Power—		
1st & ref 6s 1947 ser A....J&D	101¾	102
1st & ref 5s 1956.....J&D	----	97½
Tenn Pow gu 5s 1962 opt...M&N	95	99
Tennessee Public Service—		
1st & ref 5s 1970.....A&O	89	91
Tenn Water 1st 5s 1946.....M&S	----	----
Terni Hydro Elec 6½s 1953.....	58¼	61
Terre Haute Traction & Light—		
1st con M g 5s 1954.....M&N	95	98
Terre Haute W W Corp—		
1st M 6s 1949 ser B.....J&D	101	----
1st M 5s 1956 ser B.....F&A	95	----
Texarkana W 1st 5s '58....F&A	90	96
Texas Cities Gas 1st 5s '48...M&N s	44¾	s 45
Tex Elec Ry deb 6s 1942.....J&J f	----	----
1st & ref 5s 1947.....J&J f	3	----
Tex Trac 1st 5s 1937 opt...J&J f	4	8
Texas Electric Service Co—		
1st mtge 5s 1960.....J&J	87¼	87½
Texas Gas Util. 6s 1945.....	18	24
Texas-Louisiana Power Co—		
1st 6s 1946 series A.....J&J	34	37
1st 5½s 1960 series B....M&S	30	35
S f deb 6s 1942.....M&S	14	16
Texas Pow & Lt 1st 5s 1937 ..J&D	99	100½
Deb g 6s 2022 ser A.....J&J	92	97
1st & ref 5s 1956.....M&N	90	91
Third Avenue Ry (New York)—		
1st ref g 4s 1960 opt aft '14 J&J	47	48½
Adj inc g 5s Jan 1960 opt...A&O f	30	30¼
Third Ave *RR* 1st 5s g '37...J&J	95¾	99¾
Dry Dock E Bway & Battery—		
1st 5s gold 1932.....J&D	72	78
Gen ref M ser C incJan 1960 f	----	4
Sou Boulevard g 5s 1945...J&J	53	60
Union Ry 1st 5s g 1942...F&A	65	75
Westchester El 1st 5s g '43 J&J	55	63
Yonkers Ry 1st 5s 1946...A&O	54	60
Thirty-fourth St Crosstown—See N Y Rys		
Tide Water Power 1st 5s '79..F&A	75	80
Toho Electric Power (Japan)—		
1st s f 7s 1955 ser A....M&S15	71	72
3-yr 6% g notes 1932.....J&J	92½	92⅞
Tokyo Elec Light Co (Japan)—		
1st g 6s 1953 series.....J&D15	62	62½
Toledo Edison 1st 5s 1947...M&S	----	----
Tol Frem & Norw—See Lake Shore El Ry		
Tol G E & H con 1st g 5s '35..A&O	99	----
Toledo Light & Power Co—		
5% notes 1932.....J&D	94¼	95
Topeka Ry & L 1st 5s 1933..F&A	99	----
Trenton G & El g 5s 1949...M&S	99	----
Trenton St Ry con g 5s '38..J&J	35	----
Tri-State Telep & Teleg—		
5½s 1942.....M&N	103	105
1st M 5s 1942 ser B.....M&N	100½	101¼
Troy City Ry—See Un Tr (Alb)		
Troy Gas 2d 6s '23 ext to '39 F&A	90	----
1st 5s 1939.....M&N	94	----
28th & 29th Sts—See 3d Ave Ry		
23d Street Ry—See N Y Rys		
Twin City Rapid Transit Co—		
1st lien & ref 5½s 1952...J&D	33	35
St Paul City 1st g 6s 1932 A&O	----	----
1st cons 6s g 1934.....A&O	----	----
Cable con 5s 1937.....J&J15	----	70
Guaranteed.....	----	75
Twin States Gas & Electric—		
1st & ref 5s Oct 1953.....A&O	100½	102
1st l & ref 5½s 1945 Ser A..M&S	101	103
Twin States Natural Gas Co—		
Conv deb 6s 1933.....F&A	5	10
Tyrol Hydro-Elec Pow Co—		
1st M s f 7½s 1955.....M&M	42	45
Guar s f 7s 1952.....F&A	40	49¾
Ujigawa Elec Power (Japan)—		
1st M s f 7s 1945.....M&S15	78	82

Bonds.	Bid.	Ask.
Union El Lt & Pow Co of St L—		
1st g 5s Sept 1 1932 stpd..M&S	100¼	100⅞
Ref & ext 5s '33 op aft '18 M&N	100½	101
Genl mtge 5s 1967 ser B...F&A	100	100½
Union Elec L & Pow of Illinois—		
1st g 5½s 1954 serA.....J&J	102½	102½
Union Elev RR—See N W Elev		
Union Ry—See Third Ave Ry		
Union Trac Co of Indiana—		
1st 5s '19 ext at 6% to '32..J&J f	15	----
Indianap North 5s 1932...J&J f	10	----
Mun & Un City 5s 1936...J&J f	3	----
Union Water Service Co—		
First lien 5½s 1951 ser A..M&N	53	58
Union Water Wks Co—		
1st lien 5½s 1942.....M&S 15	25	30
Unit Elec Co of N J 4s '49...J&D	90	94
United Elec Rys (Providence)—		
Prior lien M 4s Jan 1946 ser B..	75	----
Prior lien m 6s Jan 1946 ser C..	----	----
Gen ref M 5s Jan 1951 ser A....	55	----
Gen ref M 4s Jan 1951 ser B....	50	----
United Elec Serv (Italy)—		
Extl 1st s f 7s 1956 ser A...J&D	----	s 59
Without warrants.....	58	60
United Fuel & Supply—		
1st M g 6s Apr 15 1941...A&O f	----	----
United Gas & El (S F) 5s '32..J&J	100	----
United Illum Co New Haven—		
1st 4s Feb 1 1940.....F&A	96	----
United Light & Power Co—		
Deb g 6½s 1974.....M&N s	75	s 76
1st l & consol 5½s 1959...A&O s	96	s 96½
Deb g 6s 1975.....M&N	70½	73
United Lt & Rys 1st 5s '32...J&D	98	99
1st l & cons M 6s '52 ser A..A&O	95	97
Deb g 5½s 1952.....F&A	64½	65½
Deb 6s 1973.....J&J	70	75
United Power & Light (Kansas)—		
1st mtge 5s 1947 ser B....F&A	88	90
United Power & Tran—		
United Rys tr ctfs 4s '49..J&J	25	30
United Public Service Co—		
Coll tr 6s 1942 ser A.....A&O	----	s 25
6½s 1933 with warr.....A&O	----	----
United Pub Util 6s 1947 A...A&O	----	----
1st lien 5½s 1947 ser B....A&O	47	49
1st lien 6s 1947 ser C.....A&O	----	----
Unit Rys & Elec (Baltimore)		
1st consol g 4s 1949.....M&S	----	30
1st con M 6s 1949.....M&S	----	31
Income g 4s 1949 op '29...J&D	----	5½
Inc funding g 5s 1936.....J&D	----	12
Balt Sparrows Pt & Ches—		
1st g gu 4½s 1953.....F&A	30	36
Baltimore Traction Co—		
No Balt Div 1st 5s '42...J&D	----	75
Cent Ry con M g 5s 1932..M&N	----	95
Ext & imp 5s 1932.....M&S	----	95
Lake Ro El 1st 5s '42..M&S	----	75
United Railways of Havana—		
Eq 7½s Feb 15 1936...F&A 15 s	33	s 34½
Unit Rys (Phila)—See Unit P & T		
United Rys of St Louis—		
Gen g 4s July 1 1934.....J&J	45½	50
City & Sub Pub Serv 5s '34..J&J	----	51
United Traction (Albany)—		
Con g 4½s 2004.....J&D f	----	----
Albany Ry con M 5s g '30..J&J	----	----
Gen g 5s 1947.....J&D f	----	----
Troy City Ry 5s g 1942...A&O f	----	----
Unit Tr (Pittsb)—See Phila Co.		
United Util 1st 6s '43 op '18..J&J	----	----
United Wat G & E 5s 1941.....	90½	95½
Unterelbe Power & Light Co—		
S f M 6s 1953.....A&O	36	38
Utah Gas& Coke 1st 5s 1936..J&J	69½	73
Utah Lt & Tr 1st 5s 1944 A...A&O	86	87½
Utah Power & Light Co—		
Deb 6s May 1 2022.....M&N	91	95
1st l & gen M 5s 1944.....F&A	94	94½
1st l & gen M 4½s 1944...F&A	87	89
Utica El & P 1st 5s 1950...J&J	----	107¼
Utica G & El ref & ext 5s '57..J&J	103¾	108
Gen 5½s 1949.....J&D15	100	102
Gen M 5s 1956 ser D.....A&O	99	101
Utica & Mohawk Valley Ry—		
1st g 4½s 1941.....M&S	----	----
Utica Belt L 1st g 5s '39...M&N	----	----
Utilities Power & Light Corp—		
Deb g 5½s 1947.....J&D	56½	57
Deb 5s 1959 with warr....F&A	50¾	52
Wthout warrants.....	----	----
Utilities Public Service Co—		
Conv 6s 1933.....J&D	33	40
Utilities Service 6s 1953.....	20	25
Virginia Pow 1st 5s 1942...J&D	99	100
Va Elec & Pow 1st 5s 1955...A&O	100	101
Virginia Public Service Co—		
1st & ref 5½s 1946 ser A...F&A	82½	84
1st & ref 5s 1950 ser B....J&D	----	----
Deb s f 6s 1946.....F&A	----	75
Virginia Ry & Power—		
1st & ref g 5s 1934.....J&J	100½	101
Norf & Ports Tr 5s '36....J&D	96	97½
Wash Alexandria & Mt Vernon—		
1st g 5s 1955 opt.....M&S f	----	----
Certificates..... f	2	----
Washington Balt & Ann El—		
1st M 5s Mar 1941 op....M&S	----	----
Ctfs of deposit.....	----	10
Wash'n (D C) G L 5s 1960...M&N	100	101
6s M 1933 series A.....A&O	100	101
6s m 1936 ser B.....A&O	102	104
4½% notes 1933.....A&O	97½	99
Washington Gas & El Co—		
1st s f 5½s 1947.....F&A	----	----
1st M 5½s 1953.....J&J	----	----
1st M 5s 1955.....M&N	----	82
Wash Ry & El g 4s 1951.....J&D	85	86
Anacost & Pot 5s 1949....A&O	68	83
Guaranteed.....	90	95
City & Sub 5s g 1948.....F&A	67	70
Washington & Suburban Cos.—		
Coll trust 5s 1941.....M&S	61	65
Washington Water Power Co—		
1st ref 5s 1939 op.....J&J	99¾	102
1st & gen 5s 1960.....J&J	97½	98½
Waterbury Gas Light Co—		
1st mtge 4½s 1958.....M&N	----	----
Waterloo Ced Falls & No Ry—		
1st M s f g 5s 1940 op '15...J&J f	6	8
Certificates of deposit..... f	6	8
Watert'n L&P—See No N Y Util		
Waukesha Gas & Electric Co—		
1st 5s 1959.....J&J	99	----
Westchester Elec—See 3d Av Ry		
Westchester Lt 1st g 5s '50...J&D	103¼	104½
N Y Sub Gas—1st g 5s '49..M&S	----	----

Bonds and Stocks.	Bid	Ask.
West End St Ry—See Boston El		
West PennElec. deb 5s 2030..A&O	69	70
West Penn Power—		
1st M 5s '46 op '21 ser A..M&S	102½	104½
1st M 5s 1963 series E.....M&S	99½	103
1st M 5½s 1953 series F...A&O	----	----
1st M 5s 1956 series G....J&D	101½	105
1st M 4s 1961 ser H.....J&J	----	----
West Penn Tr 1st 5s 1960...J&D	83	85
W Phila Pass Ry—See Phila R T		
West Texas Utilities Co—		
1st M 5s 1957 ser A.....A&O	67	67¾
West Virginia Gas Co—		
1st s f 6½s '37 with war..J&D	25	30
West Va-Ohio River Bridge—		
1st M 6½s 1952.....J&J	----	----
Westerly L & P 5s 1937.....J&D	----	----
Western N Y Utilities 5s '46..J&D	98	----
Western N Y Water Co—		
1st M 5s 1951.....M&N	----	85
Western P L & Telep—		
1st l coll 6s 1948 ser A.....F&A	65	68
2-yr 6% notes Feb 15 '33..F&A	----	----
Western Public Service Co—		
1st & ref 5½s 1960.....F&A	80	85
Western T & T coll tr g 5s '32 J&J	100½	100¾
Western United Gas & Elec Co—		
1st 5½s 1955 Ser A.....J&D	97	97½
West Un Teleg coll tr 5s 1938..J&J	100	100½
Fdg & R E M 4½s g '50...M&N	91¼	94
6½s Aug 1 1936.....F&A	104	105½
25-year g 5s 1951.....J&D	90	94
30-year 5s Mar 1 1960.....M&S	91	92¼
Mut Un6s ext at 5% to '41..M&N	----	99⅞
Northw'n gu g 4½s 1934...J&J	----	101
Western Utilities Corp—		
1st coll tr s f 5½s 1948...J&D	77	----
5½% notes Nov 15 1932..M&N	----	99¼
Westphalia United El Pr (Germ)		
1st M s f 6s 1953.....J&J	32	33½
Whatcom Co Ry&Lt 5s '35..M&N	95	----
Wheeling (W Va) Electric Co—		
1st M 5s 1941 opt.....M&N	98	100
White Line St Ry 6s 1935.....	40	----
Wichita RR & Light 5s 1932.....	74	77
Wichita Water 6s 1949.....M&S	101	----
1st M 5s 1956. ser B.....F&A	95	----
1st m 5s 1960 ser C.....M&N	95	----
W'msport Gas—1st g 5s '39..F&A	101	----
Williamsport Water Co—		
1st m 5s Aug 1952 ser A...M&S	98	100
Wilmington & Chester Traction—		
Coll trust 6s ext 1933.....A&O	85	----
Winnipeg El Co 1st ref 5s '35 J&J r	92	98
Ref M 6s 1954.....A&O r	70	75
Wisconsin Electric Power Co—		
1st M 5s 1954 ser A.....F&A	100	----
Wisconsin Gas & Electric—		
1st g 5s 1952 opt 1919.....J&D	101	----
Wisconsin Hydro-Elec Co—		
1st M 5s 1947.....A&O	83	85
Wisconsin Michigan Power Co—		
1st & ref 5s June 15 '57..J&D15	99	101
1st M 4½s 1961.....J&J	92	94
Wisconsin Minn Light & Power—		
1st & ref 5s 1944 opt '19...M&N	93¼	95½
Gen & ref 7s 1947.....J&J	100	102
Wisconsin Power & Light—		
1st l & ref 5s 1956 ser E...M&N	92	94
1st lien & ref 5s 1958 ser F J&D	92	94
Wisconsin Pow, Light & Heat—		
1st & ref 5s 1946.....J&D	----	----
Wisconsin Public Service Corp—		
1st l & ref 6s 1952 ser A....A&O	99	101
1st & ref 5½s 1958.....J&J	96	98
Wisc Pub Service Co—		
1st & ref 5s, 1942.....J&J	98	----
Wisconsin Ry Light & Power—		
1st & ref 5s 1933.....F&A	98½	99½
Wiscon Riv Pow 1st 5s 1941 M&N	97	98
Wisc Val El 1st & ref 5s '42M&N	99	100
1st mtge 5½s 1942.....M&N	100	101
Worcester & Conn Eastern Ry—		
1st s f g 4½s 1943.....J&J	----	80
Yadkin River Pow 1st 5s '41..A&O	98	100
Yonkers Ry—See Third Ave Ry		
York Haven Wat&P 1st 5s'51J&D	99	103
York Rys 1st M g 5s '37 opt..J&D	97	99
Youngstown & Ohio River—		
1st M g 5s 1935 opt 1915...A&O f	----	----
Youngs-Shar Ry & Lt—See Mah&S Ry & L.		
Youngstown & Suburban Ry—		
1st mtge 5s 1936.....M&S	55	----
Zanesv Ry L & P—See Col New & Zanesv		
PUBLIC UTILITY STKS. *Par*		
Alabama Power $7 pref.....100	99½	101
$6 preferred.....(†) d	93	95
$5 preferred.....(†) d	70	75
Allegheny Gas Corp.....(†) d	½	⅝
Allegheny Traction—See Phila Co		
Amer Cities Pow & Light cl A..50 d	24½	25
Class B.....50 d	3⅛	3¼
Amer Commonw'lths Pw com A(†) d	2⅞	3
Common B.....(†) d	4	7½
$7 first preferred.....(†) d	35	40
$6½ first preferred.....(†) d	30½	32½
Option warrants..... d	----	----
Amer DisTel of N J com (*no par*) d	74	78
Preferred.....100	107	109
Amer Elec-Power $6 pref.....(†) d	31	35
Amer Elec Secur com.....(†) d	----	----
Participating pref.....20 d	----	20
Amer & Foreign Pow com (*no par*) d	15⅝	15¾
$7 Preferred.....(*no par*) d	48	52
$7 second pref series A.....(†) d	29¼	32
$6 cum pref.....(†) d	45	46½
Warrants..... d	8¼	8¾
Amer Gas & Elec com.....(*no par*) d	44	44½
$6 preferred.....(†)	----	s 95
Amer Gas & Pow $6 1st pref...(†) d	32	40
American Light & Traction.....25 d	25½	27
Preferred.....25 d	26	28
Amer Natural Gas com.....(†) d	⅝	½
$7 cum conv pref.....(†) d	1¾	2
Amer Power & Light com.....(†) d	18⅝	18¾
$6 preferred.....(†) d	63	67
$5 pref ser A.....(†) d	53	60
Stamped.....(†) d	53	55½

b Basis. d Price per share not per cent. f Flat price. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. t New stock

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks.	Par.	Bid.	Ask.
Amer Public Service 7% pref	100	63¼	64½
Amer States Sec, com A	(†)	d ----	----
Amer States Pub Serv A	(†)	d 6¾	8
$6 preferred	(†)	d 30	50
Amer Superpower Corp com	(†)	d 6⅝	6½
First preferred	(†)	d 63	65
Preferred $6 series	(†)	d 65	68
American Teleg & Teleg	100	137¾	138
Amer Wat Wks & Elec com	(†)	d 32¼	33½
Com voting trust ctfs		d 29½	29⅝
$6 1st preferred	(†)	d 79	90
Appalachian El Pow 7% pref	100	103	104½
Appalachian Gas Corp com	(†)	d 1⅜	1¾
$7 conv pref ser A	(†)	d 20	25
Arizona Edison 6½% pref	(†)	d 30	50
Arizona Power	100	2	25
Preferred (7%)	100	----	55
Preferred (8%)	100	----	65
Arkansas Natural Gas Corp	†	d 2¾	3
Class A com	(†)	d 2¾	2⅞
Preferred	10	d 5	5¼
Arkan & Mo Pow 7% pref	100	55	60
Arkansas Pow & Lt $7 pref	(†)	d 90	95
Associated Gas & Elec com	(†)	d ----	----
Common class A	(†)	6⅝	6⅝
Original preferred	(†)	d ----	37
$4 preferred	(†)	d ----	----
$5 preferred	(†)	d ----	----
$6 preferred	(†)	d ----	61½
$6½ preferred	(†)	d ----	85
$7 preferred	(†)	d ----	90
Debenture rights		¼	⅜
Common rights		d ----	----
$8 int bear allot ctfs		d ----	s 50
Allotment certificates		ds 10½	11¾
Associated Pub Utilities com	(†)	d ----	----
7% pref	(†)	d ----	----
Associated Tel & Teleg ($6) pref	(†)	d 74	77
$7 first pref	100	90	93
Associated Telep Util com A	(†)	d 17⅝	18
$6 pref with war	(†)	d 50	70
$7 pref	(†)	d 65	75
Atlantic City Elec, $6 pref	(†)	d 102	105
Bangor Hydro Elec com	25	d 36	38
7% preferred	100	115	120
6% preferred	100	100	----
Baton Rouge Elec Co $6 pf	(†)	d 95	100
Beauharnois Power, pref		r ----	----
Bell Telephone (Canada)	100	114	120
Bell Telep of Pa 6½% pf	100	113	115
Binghamton L H & P $6 pf	(†)	d 74	78
Birmingham Elec $7 pref	(†)	d ----	99
$6 preferred	(†)	d 90	95
Birmingham Gas $6 pref	(†)	d 70	77
Blackstone Val Gas & E pref	50	102½	104
Bleeck St & Ful Fy—See N Y Rys			
Boston Elevated RR com	100	84	85
Brazilian Tr Lt & Pow ord	(†)	d 10¾	11
Bridgeport Gas Light	(†)	d 43	47
Bridgeport Hydraulic Co	20	d 29	31
Brit Col Pow Corp A	(†)	d ----	z 26
Class B	(†)	dy ----	z 8⅝
Broad River Power 7% pref	100	60	72
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co v t c	25	d 30	34
Brooklyn City RR	10	d 7	8
Bklyn-Manhat Transit	(no par)	d 41½	42¼
Preferred series A	(no par)	d 70½	79
Bklyn & Queens Transit com	(†)	d 8½	10
Preferred	(†)	d 55	59¼
Brooklyn Union Gas	(no par)	d 90	94
Buff Niagara & East Pow pref	25	d 23¾	24
$5 first pref	(†)	d 87	89
Calgary Power	100	----	z 137
6% cum pref	100	90	----
Calif-Oregon Pow 7% pref		105	110
6% preferred series of 1927	100	99	----
6% preferred	100	99	----
Calif Water Serv pref	100	----	78
Can Hydro-El Corp 6% 1st pf	100	54	60
Canada Nor Pow com	(†)	d 14	18
Preferred	100	----	----
Cape Breton El Co pref	100	----	40
Capital Trac (Wash, D C)	100	24⅝	26
Carolina Pow & Light $7 pref	(†)	d 93	98
$6 preferred	(†)	d 94	----
Central Ariz L & Pow pref	100	90	95
Cent Arkan Pub Serv Corp pf	100	94	98
Cent Crosst RR—See N Y Rys			
Central Gas & El Co $6½ pref	(†)	d ----	80
Cent Hud G & E com v t c	(†)	d 16	18
6% preferred	100	102½	104
Central Illinois Light 6% pf	100	101	103
Cent Ill Pub Serv pref	(no par)	d 86	90
Cent Indiana Power 7% pref	100	64¼	70
Central Maine Pow 6% pref	100	94	96
7% preferred	100	100½	102
Cent Miss Val Elec Prop pref	100	80	----
Cent Pk N & E RR—See N Y Rys			
Central Pow & Light 7% pref	100	80	84
Cent Pub Serv (Del) com	(†)	ds 9	s 9½
Class A	(†)	d 3¾	4
$7 preferred	(†)	d 40	50
Cent & S W Util com	(†)	d ----	s 9½
$7 preferred	(†)	d ----	----
$7 prior pref	(†)	d 63	76
Central States Elec Corp	(†)	3¼	3⅝
7% preferred	100	----	55
6% cum pref (without warr)	100	----	----
Warrants		d 1⅛	8
6% conv pref	100	----	----
$6 opt conv pref (ser 1929)	(†)	d ----	----
Central States Pow & L $7 pf	(†)	d 30	32
Cent Vermont Pub Ser $6 pf	(†)	d 94	98
Ches & Poto Tele of Balt pref	100	116¼	----
Chic City & Con com part ctfs	(†)	d ----	⅛
Pref partic ctfs	(no par)	d 1	2
Ctfs of deposit		d 1	2
Chicago City Ry	100	11	14
Certificates of deposit		----	----
Chic Dist Elec Generat $6 pref	(†)	d 84	88
Chicago Rys partic ctfs series 1		1	7
Series 2		----	⅛
Series 3		----	¼
Series 4		----	½
Chicago Rap Tran com	100	4	6
Certificates of deposit		2	4
Prior preferred	100	19	23
7.2% prior pref ser B	100	17	20
Chris & 10th Sts RR—See N Y Rys			
Cincinnati Gas & Electric pref	100	89	105
Cincinnati Car Co class B	(†)	d ----	----
Preferred	20	d ----	----
Cincinnati Gas Transp	100	d ----	----
Cinc New & Cov Lt & Trac	100	90	----
Preferred	100	80	----
Cincinnati Street Ry	50	d 26¼	28
Cincin & Suburb Bell Telep	50	d 72	75
Cities Service com	†	d 7½	7⅝
Preferred	100	53½	54¼
Preferred B	10	d 4⅜	----
Preferred BB	100	d 45	----
Cities Serv Pr & Lt $6 pf	(†)	d 56	----
7% preferred	100	66⅝	----
Citizens Gas (Indianap) com	25	d 20	----
Preferred	100	94	100
Citizens' Pass Ry—See Phila R T			
Citizens Traction—See Phila Co			
City Pass Ry—See Reading Tr			
City Ry (Dayton, Ohio)	100	30	40
Preferred	100	55	65
Cleve Elec Illum common	(†)	d 33	35
6% preferred	100	106½	109
Cleveland Railway	100	----	----
Certificates of deposit		46	50
Coast Co Gas & El 1st pref	100	96½	98½
Colum G & El Corp (Del) com	(†)	d 22½	22⅝
6% preferred series A	100	83	85
5% preferred series B	100	75	85
Columbus Del & Marion com	(†)	d ----	----
7% preferred	100	----	99
Columbus Ry P&L 1st pf A 6%	100	94	96
Preferred ser B 6½%	100	94	97
Commonwealth-Edison Co	100	145	146
Com'wealth Pr Corp 6% pf	100	----	----
Commonwealth & Sou Corp com	†	d 5¼	5½
Optional warrants		d ¾	½
$6 pref	(†)	d 76	77¾
Com'wealth Utilities cl B	(†)	d ----	----
Community Power & Light—			
First preferred 6%	100	----	65
Community Water Ser com	(†)	d 3	3⅜
Coney Island & Bklyn RR	100	65	----
Connecticut Elec Serv com	(†)	d 53	57
Connecticut Power	25	d 50	52
Connecticut Ry & Lighting	100	60	62
Preferred	100	60	----
Cons Gas E L & P (Balt)	(no par)	70	73
6% cum pref series D	100	111	----
5½% preferred series E	100	107	109
5% preferred series A	100	100	102
Consolidated Gas (N Y) com	(†)	d 72¾	73
$5 preferred	(†)	d 96	96¼
Consol Gas Util class A	(†)	d 3	3¾
Class B v t c	(†)	d 4	6
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Toronto)	100	r 179	180
Consumers Pr (Maine) pf 6%	100	100½	102½
6.6% preferred	100	101	----
$5 preferred	(†)	90	95
Continental Gas & Elec com	(†)	d 50	----
7% prior preferred	100	80	85
Continen Pass Ry—See Phila R T			
Cuban Telephone com	100	n 100	----
Preferred	100	n 70	----
Cumberland Co(Me) P & Lt pf	100	95	100
Dallas Power & Light 7% pref	100	103½	107
Dayton Power & Light 6% pref	100	105	107
Denver Tramway com	(†)	d ----	----
Preferred	100	----	1⅛
Derby Gas & Elec $7 pref	(†)	d 79	83
Detroit & Canada Tunnel		d ¼	⅜
Detroit Edison	100	130	133
Duke Power	100	----	s 89
Duluth-Superior Trac Co	100	----	----
Preferred	100	----	----
Duquesne Gas Corp com	(†)	d 3-16	¼
Duquesne Light—See Phila Co—			
Eastern Mass St Ry com	100	50c	1
First preferred stamped	100	4	5
Preferred B stock	100	2½	5
Adjustment stock	100	2	----
Eastern Michigan Rys	(†)	d ----	½
Eastern N J Pow 6% cum pref	100	90	95
East Shore Pub Serv 6½% pf	(†)	d 90	94
Eastern Shore G & El 8% pf	25	d 25	----
Eastern States Pow Cor com (B)	(†)	d 3¾	5
$7 pref without warrants	(†)	d ----	----
$6 pref	(†)	d 31	36
Eastern Texas Elec Co	(†)	d ----	----
Eastern Util Assoc com	(†)	d 26¾	28½
Conv stock	(†)	d 5	5¾
East Kootenay Pow Ltd	100	----	z 17
Preferred	100	----	----
East Read'g El—See Read'g Trac			
Edison Elec Illum (Boston)	100	z 208	213
Edison Elec Illum (Brockton)	25	d ----	----
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref	100	90	----
Electric Bond & Share	(†)	d 19¾	19⅞
$6 preferred	(†)	d 80	80¾
$5 preferred	(†)	64	65
Elec Power & Light Corp	(†)	d 17⅜	17½
Allot ctf for pref 70% paid		d ----	----
Second pref ($7) ser A	(†)	76	81
$6 cum pref	(†)	d 62½	63
Optional warrants		d 8	8½
Rights (exp Dec 4)		d ¾	1
Elis & Tren RR—See Pub S Corp			
El Paso Elec Co (Del)	(no par)	d ----	----
Preferred series A 7%	100	----	----
Preferred series B 6%	100	----	----
Empire & Bay State Teleg	100	55	60
Empire District Elec 6% pf	100	----	----
Empire Gas & Fuel Co pf 8%	100	----	s 57½
Preferred 7%	100	s 51	s 52½
6½% preferred	(†)	d 40	50
6% preferred	(†)	d 35	40
Empire Power Corp partic stk	(†)	d 22	27
$6 preferred	(†)	d 64	69
Empire Pub. Serv. com. A	(†)	d ½	⅝
Engineers Pub Serv com	(†)	d 21½	23
Optional warrants		d ----	----
$5 conv pref	(†)	d 52	54⅞
$5½ pref (with warrants)	(†)	d 61	70
$6 preferred	(†)	d 50¼	74
Erie Lighting pref	(no par)	d 25	----
Erie Rys	(†)	d ----	2
7% pref	100	----	35
Essex & Hudson Gas	100	150	155
European Elec class A		d 3¼	4
Option warrants		d ----	s ⅝
Fairm't Pk & Hadd Pass Ry—See Phila R T.			
Fall River Elec Light	25	d 35	40
Fall River Gas Works	25	f 32	34
Federal Light & Tr com	15	d 25½	27¾
Preferred ($6)	(†)	d 75	80
Federal Water Service com A	(†)	d 7	8
$6½ preferred	(†)	d 22	27
$7 preferred	(†)	d 30	38
Fitchburg Gas & Elec Light	50	d 42	47
Florida Power & Lt $7 pref	(†)	d 80	87
Florida Pub Serv 7% pref	100	----	----
Foreign Light & Power units	(†)	d 10	30
Franklin Telegraph (guar)	100	37	42
Galveston-Houston Elec Co	100	5c.	10c.
Preferred	100	75c.	1
Gas & Elec of Bergen County	100	95	----
Gen Gas & Elec (Del) com A	(†)	d 2⅞	3
Common class B	(†)	d 2½	25
Preferred class A 7%	(†)	d 32½	58
Preferred class A $%	(†)	d 43½	66¾
$6 cum conv pref ser A	(†)	d 26	28
$6 conv pref ser B	(†)	d 23	25
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		d 23	24½
Gen'l Public Utilities $7 pfd	(†)	d 22	----
Gen Wat Wks & Elec com A	(†)	d 1	3
7% preferred	(†)	d ----	10
$6½ pf (with com purch war)	(†)	d ----	5
Georgia Power $6 preferred	(†)	d 82	83½
Gold & Stock Teleg (guar)	100	90	100
Green Mt Pow Corp $6 pref	(†)	d 60	70
Greenwich Water&Gas 6% pf	100	75	80
Gulf States Util $6 pref	(†)	d ----	84
$5.50 pref	(†)	d ----	85
Hackensack Water	25	d 25¾	26
Preferred	25	d 26¾	27¼
Hamilton Gas common		d 1⅛	1¼
Hartford Electric Light	25	d 55	62
Hartford Gas com	25	d 50	60
Preferred	25	d 43	----
Havana Elec Ry com	†	d ⅝	1
Preferred	100	5	8
Haverhill Elec Light	25	d 53	60
Haverhill Gas Light	25	d 38	40
Holyoke Water Power	100	280	----
Houston Gas & Fuel pref	100	----	75
Houston Ltg & Pow pref 7%	100	100	----
Houston Natural Gas pref		d ----	----
Stock purchase warrants		d ----	----
Hudson County Gas	100	150	155
Idaho Power 7% pref	100	d 99	101
6% preferred		88	93
Illinois Pow. & Lt. 6% pref	100	69	72
$6 preferred	(†)	d 68	70
Illinois North Utilities 6% pref	100	97½	101¼
Illum & Power Secur 1st pref	100	90	100
Indiana Consumers Gas & By-Products s f with war		----	----
Indiana Service Corp com	100	----	----
6% preferred	100	60	75
Indianapolis Gas	50	d 55½	60
Indianap Pow & Lt 6½% pref	100	91	93
Indianap & Southeast Tr pf	100	----	----
Indianapolis Street Ry Co	100	----	----
Indianap Water pref		100	----
Inland Pow & Light 7% pref	100	----	30
Inland Utilities partic A	(†)	d 1	1½
Interboro R T vot trust ctfs	100	10¾	11¼
Ctf of deposit		7	11
Intercontinents Pow Co com A	(†)	d ----	15
Internat Hydro-El Syst A	(†)	d 14	14½
Internat Ocean Teleg (guar)	100	72	85
Internat Power com	(†)	d 2	5
Preferred	100	35	50
Internat Power Securities com	(†)	d 1	2½
$6 preferred	(†)	d 15	50
International Ry v t c	100	1¼	5
Internat Superpower	(†)	d 10¾	12¾
International Telep & Teleg	(†)	d 16⅝	16⅞
International Utilities A	(†)	d 15	20
Class B	(†)	d 2¾	2⅞
$7 preferred ex war	(†)	d ----	----
Warrants new for cl B stock		d ----	s ⅛
Interstate Power pref $7	(†)	d 51	52
Iowa Southern Util, 7% pref	100	----	101
Italian Superpower		1⅝	2
Warrants		d ¾	⅞
Italo Argentine Elec Co—			
American shares		----	54
Jamaica Water Supply pref	50	d 50¾	52
Jersey Cent Pow & Lt 7% pref	100	101	103
6% preferred	100	90	95
Kansas City Power & Light—			
1st pref $6 series B	(†)	d 111¼	113¾
Kansas City Pub Serv com	(†)	d ½	1½
Preferred	(†)	d 6	9
Kansas Elec Pow 7% pref	100	95	100
Kansas Gas & Elec 7% pref	100	102	105
Kentucky Hydro Elec 7% pf	100	----	----
Kentucky Securities Corp	100	310	----
Preferred (6%)	100	85	95
Kentucky Utilities, pref	100	90	95
Junior preferred	50	d ----	----
Keystone Telephone preference	50	d ----	----
Kings Co Ltg 7% pref	100	100	107
5% preferred	100	75	103
Laclede Gas Light	100	160	215
Preferred	100	----	95
Lake Sup Dist Wat & Imp pref		----	----
Lexington Utilities 6½% pf	100	91	93
Lincoln Telep & Teleg com	100	n 115	----
Lone Star Gas Corp	(†)	d 9¾	10
Preferred		d ----	----
Long Island Lighting com	(†)	d 23⅝	24½
7% preferred	100	107	105
6% preferred	100	95	98
Los Angeles G & E Corp, pref	100	102½	106
Louisiana Power & Light $6 pf	(†)	d 83	90
Louisv Gas & Elec com cl A	(†)	d 23¼	24¾
Louisville Railway Co	100	2	3
Preferred	100	----	14
Lowell Electric Light	25	d 43	48
Lowell Gas	25	d 50	----
Lynn Gas & Elec Co	25	d 125	130
Mackay Companies pref	100	36	82¼
Manitoba Power Co	(no par)	r ----	----
Manhattan Elev Ry (N Y)	100	36⅝	45½
Modified guarantee	100	16	16¾
Marconi Wirel (Canada)	1	d 1⅝	1¾
Market St Ry (San Francisco)	100	1	1¾
Preferred	100	4	6¼
Prior preferred	100	8	9½
Second preferred	100	2	5½
Mass Power & Light Associat'n—			
Common with warrants		3	4
Common without warrants		2	4
Preferred		18	23¼
Warrants		1	----
Mass Utilities Associates v t c		d 2¾	2⅞
3% conv partic preferred	50	d 26	27

a Purchaser also pays accrued dividend. d Price per share, not per cent. h Ex-stock dividend. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-warrants. v Old stock. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal or Toronto Exchange. * Without par value.

Stocks.	Par	Bid.	Ask.
Memphis Natural Gas		d 6	6⅜
Memphis Pow & Lt, 7% pf	no par	d 96	97½
Metropolitan Edison Co com	(†)	d 40	----
$7 preferred	(†)	d 93	98
$6 preferred series C	(†)	d 85	87
Middle West Utilities	(†)	d 11	11¼
$6 cum pref without war	(†)	d 64¾	68¾
Warrants A		d ½	1
Warrant B		d ⅛	1⅛
Midland Nat Gas class A	(†)	d ½	1½
Midland United Co com	(†)	d 11	12½
Conv pref A	(†)	d 26	35
Warrants		d ¼	½
Midland Util 7% prior lien	100	64	66
6% prior lien	100	60	65
7% preferred class A	100	63¼	95
6% preferred class A	100	53	60
Milw. Elec. Ry. & Light—			
6% pref. series 1921	100	97	100
6% pref. series 1892-1897	100	97	100
Milwaukee Gas Light 7% pref	100	107	110
Milw Nor Pow new		----	----
Minnesota Pow & Lt 7% pf	100	96	99
Miss Power & Light 6% pref		80	85
Mississippi Riv Pow pref	100	91	94
Missouri Pub Ser 7% pref	100	65	70
Mohawk-Hudson Power 1st pref	(†)	d ----	s 97
Second preferred	(†)	d ----	s 92¼
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pf	25	ds 18	23¾
Montreal L H & Pow, Cons	(†)	d 29¼	30¼
Montreal Telegraph	40	d ----	z 51
Montreal Tramways, com	100	d ----	z 155
Mountain States Power, com	(†)	d 3	8
7% Preferred	100	85	89
Mountain States Tel & Tel	100	121	124
Municipal Service preferred	(†)	d 65	70
Nassau & Suffolk pref	100	95	100
National Elec Pow cl A	(†)	d 14	16
7% preferred	100	60	70
6% preferred	100	52	57
National Power & Light com	(†)	d 16½	17
$6 preferred	(†)	d 77	82
Nat Public Serv Corp A com	(†)	d 13	14½
Class B common	(†)	d 30	40
7% pref	100	d 46	50
$3½ conv pref (with warr)	(†)	d 25½	35
Nebraska Power, pref	100	103	105
Nevada-Calif Electric, com	100	40	75
Preferred	100	93	97
Newark Consolidated Gas	100	96	98
New Eng Gas & El Assn $6 pref		d ----	----
$5½ preferred stamped	(†)	d 85	----
Unstamped		d ----	60
Class B		d 40	----
Class C		d 45	----
New Eng Pow Assn com	(†)	d 60	65
Preferred	100	58¾	59¾
New England Power, Co. pref	100	107	109
New England Pub Serv com	(†)	d 9	11
$7 prior preferred	(†)	d 78	82
$7 preferred	(†)	d 65	70
$6 preferred	(†)	d 50	55
$6 convertible preferred	(†)	d 55	59
$6 prior pref		d 64	68
New England Telep & Teleg	100	121	122½
N Eng Wat L & P Asso 6% pf	100	56	59
New Haven Water	50	d 73	76
N J & Hud Riv Ry & Fer pref	100	85	95
New Jersey Pow & Lt $6 pref	(†)	d 85	90
New Orl Pub Serv, com	(†)	d 6	----
7% preferred	100	80	85
N Y Cent Elec Corp 7% pf	100	75	80
N Y Mutual Telegraph	25	d 18	22
N Y Power & Light Corp $6 pf	(†)	100	102
7% preferred	100	103	105
N Y Rys Corp $7 pref	(†)	d ⅜	⅞
Bleecker St & Fulton Ferry	100	----	----
B'way & 7th Ave guar	100	----	----
Christopher & Tenth Sts	100	----	----
Eighth Avenue	100	----	----
New	(†)	----	----
42d St & Grand St Ferry	100	----	----
Sixth Avenue old	100	----	----
Twenty-third St guar	100	----	----
N Y & Queens El L & P Com	(†)	d 250	275
Preferred	100	----	----
N Y & Richmond Gas 6% pref	100	85	90
New York State Rys, com	100	----	1
Preferred	100	----	1
N Y Steam Co com	(†)	d 55	71
$7 preferred ser A	(†)	d 102	109
$6 dividend pref	(†)	d 97½	99
N Y Telephone 6½% pref	100	----	s 114⅝
Niagara & Hudson Pow	10	d 7¾	7⅞
Option warrants A		⅞	1
Option warrants B		d 2¾	3
Option warrants C		d ----	s 1
North American Co com	(†)	d 38	38½
6% preferred	50	d 47⅜	49¾
North Amer Edison $6 pref	(†)	d 94	94½
North Amer Light & Pow	(†)	d 32	38
Nor Amer Utility Sec—Com	(†)	d 1	2
1st preferred	(†)	d ----	----
Nor Bost Ltg Prop com	(†)	d 42	45
Preferred	100	47	----
North Continent Util com	100	1½	3½
6% preferred	100	25	40
7% preferred	100	39	45
Nor Indiana Pub Ser 6% pf	100	83	86
7% preferred		92	94
5½% preferred		75	80
Northern Mex Pow & Dev com	100	r ----	----
Preferred	100	----	----
Northern N Y Util pref	100	100	103
Nor Ontario Power Co 6% pref	100	57	64
Nor States Power (Wis) pref	100	99	101
Nor States Power (Del) com	100	87	90
7% preferred	100	99	----
6% preferred	100	91	95
Northern Tex Elec Co com	100	----	----
Preferred	100	----	----
Northwest Electric 6% pref	100	80	86
Preferred 7%	100	93	97
Northwest Bell Telep 6½s pf	100	106	109
Northwestern Teleg (guar)	50	d 36	41
Nova Scotia Light & Pow com	(†)	d ----	----
Ohio Bell Telep pref	100	----	----
Ohio Edison $6 pref	(†)	d 91	95
$7 preferred	(†)	d 100	104
Ohio-Kentucky Gas		d ----	----
Ohio Power 6% pref	100	97	99
Ohio Public Serv pref A (7%)	100	85	90
6% preferred		80	85
Ohio River Edison 7% pref	100	----	----
Ohio Valley Gas common		d ----	----
Oklahoma Gas & Elec 7% pf	100	95	100
Okla Nat Gas Corp 6½% pf	100	12	15

Stocks.	Par	Bid.	Ask.
Om & Coun Bluffs Ry & Bdge pf		----	----
Omaha & Council Bluffs St Ry	100	----	----
Preferred	100	----	----
Ottawa Light Heat & Pow	100	----	z 104
Preferred	100	----	z 103
Ottawa Traction	100	----	z 18
Pacific & Atlantic Tel (gu)	25	d 11	15
Pacific Gas & Electric	25	d 35⅝	36¼
First preferred (6%)	25	d 25¾	26½
First preferred (5½%)	25	d 25	25½
Pacific Lighting Corp com	(†)	d 42¾	44
Preferred ($6)	(†)	d 97	98
Pac Northwest Pub Serv	(†)	d ----	73
Prior preferred		d ----	60
Preferred		----	40
Pacific Pow & Lt 7% pref	100	96	100
Pacific Pub Serv ser A com	(†)	d 4	5½
Common non-voting		d 4⅛	4⅝
Preferred	(†)	d 14	14½
Pacific Telep & Teleg	100	d 107	112
Preferred	100	114	125
Paterson & Passaic Gas & El	100	95	----
Pawtucket Gas pref	100	90	95
Peninsular Telep Co com	(†)	d 13	20
Preferred	100	92	98
Penn Central Lt & Pow $5 pref	(†)	d ----	72½
Penn-Ohio Edison 7% pr pf	100	----	----
$6 preferred	(†)	d ----	----
Warrants		d 10	----
Warrants B		d 4	----
Penn-Ohio Pow & Lt 7% pref	100	101	----
$6 preferred	(†)	d 95	----
Penna Gas & Elec Corp $7 pref	(†)	d ----	45
Participating class A stock	(†)	d 5	10
Penna Gas & Elec Co 7% pref	100	80	----
Pennsylvania Pow & Lt $7 pf	(†)	d 100	101½
$6 preferred	(†)	d 90	94
$5 preferred	(†)	d 85	90
Pennsylvania Water & Pow	(†)	d 52	53
People's G L & C (Chic)	100	146	148½
Rights		3⅞	4
Peoples Light & Pow com A	(†)	d 1½	1¾
Phila Co (Pittsburgh)	50	d 90	105
Com new	(†)	d 18	21
$5 preferred	50	d 67	75
6% cum preferred	50	d ----	45¾
$6 cum pref	(†)	d 71	80
Allegheny Traction	50	d 10	----
Citizens Traction	50	d 20	30
Consolidated Trac pref	50	d 10	25
Duquesne Light 5% 1st pf	100	95¼	97¼
Federal St & Pleasant Val	25	d 5	12
Monongahela Lt & Pr	50	d 35	50
Monongahela St Ry	50	d 10	25
Pittsburgh & B'ham Tr	50	d 10	----
Sub Rap Tran St Ry	50	d 10	----
United Traction pref	50	d ----	----
Philadelphia Elec Co $5 pref	(†)	d 97½	98
Phila Elec Pow pref	25	d 30¾	31½
Philadelphia Rapid Transit	50	d 6¼	7½
7% preferred	50	d 19	20
Citizens Passenger guar	50	d 100	----
Continen Pass Ry ($29 pd)	50	d 40	----
Fairm't Pk & Hadding'n	50	d 20	----
Frandf'd & Southwark Pass	50	d 105	----
Germantown Passenger	50	d 40	----
Green & Coates Sts ($15 pd)	50	d 60	----
Hestonville M & F com	50	d 11	15
Preferred	50	d 19	23
Phila City Pass Ry ($22¾ pd)	50	d 50	----
Phila & Darby Pass Ry	50	d 13	----
Phil & Gray's Fy ($25 pd)	50	d 22	27
Philadelphia Traction	50	d 30	31
Ridge Ave Pass ($28 pd)	50	d 80	90
2d & 3d Sts Ry guar	50	d 75	85
13th & 15th Sts Pass Ry	50	d 80	90
Union Pass ($30 5-6 pd)	50	d 52	58
Union Traction ($17½ pd)	50	d 18½	19½
West Phila Pass guar	50	d 45	55
Phila & Western Ry com	50	d ----	----
Preferred	50	d ----	----
Piedmont & Northern Ry	100	n 25	35
Pittsb & Birm Tr—See Phila Co			
Portl Elec Pow 6% pf	100	----	----
Portland Gas & Coke, 7% pf	100	100	105
Porto Rico Telep com		75	----
Postal Teleg & Cable 7% pf	100	10	11½
Potomac Edison Co 6% pref	100	d 85	90
Potomac Elec Pow 6% pref	100	110	111
5½% preferred	100	106	107
Power Corp of Canada com	(†)	d 20	31
Preferred	100	----	----
Power Securities com	(no par)	d 30	----
Providence Gas (free stock)		d 21½	23
Certificates of deposit		d 20	22
Public Serv of Colo 7% pref	100	d 90	95
6% preferred	100	78	82
Public Serv. Co. of N.H. $6 pf	(†)	d 94	97
Public Serv Corp of N J	(no par)	d 63	63¾
8% preferred	100	136	139
7% preferred	100	114	120
$5 preferred	(†)	d 88½	89
Consolidated Trac of N J	100	d 28	32
Rapid Transit St Ry Co	100	100	----
So Jersey Gas & Elec Trac	100	153	158
Pub Serv El & G $5 pref	(†)	97	97¾
Public Serv of Ind $7 pref	(†)	d 70	----
6% preferred		----	70
Public Service Co of Nor Ill	(†)	150	160
6% preferred	100	110	113
7% preferred	100	113	115½
Public Service of Okla 7% pref	100	89	91
6% preferred	100	75	79
Puget Sd Pr & Lt $6 pref	(†)	d ----	----
$5 preferred	(†)	d ----	----
Quebec Power common	(†)	d 25	27
Queensboro Gas & El 6% pf	100	92	95
Radio Corp of Amer	(†)	d 13½	13⅝
7% cum pref A	50	d 43½	44½
5% cum pref B	(†)	d 35	35½
Rap Tran St Ry—See P S Corp			
Rhine-Westph Elec Pow Amer shs		d 15	----
Rhode Isl Pub Serv pref	(†)	d 23	24
Class A	(†)	d 40	----
Rochester Central Power	(†)	d ----	----
6% preferred	100	----	30
Rochester G & E 7% pref B	100	85	105
6% preferred series C	100	75	90
6% preferred series D	100	75	86
Roch Telep $6½ pref	100	106	109
Rockland Light & Power	10	d 12	12¼
Rocky Mtn Motor com A	25	d 3	----
Preferred	100	20	----
St Louis County Water pref	100	99	101
St Louis Pub Serv	(†)	d 1⅛	1½
Preferred series A	(†)	d 4	10
San Joaq L & Pow pf A 7%	100	105	----
7% prior preferred	100	111	113
6% prior preferred	100	99	101

Stocks.	Par	Bid.	Ask.
Savannah El & Pow deb stk	100	----	----
6% preferred	100	70	80
Seaboard Public Service Co—			
$3.25 conv pref with warr	(†)	d 37	43
$6 preferred	(†)	d 30	45
Second Ave RR Corp (N Y)		----	----
Shawinigan Water & Power	(†)	d 26½	27½
Sioux City Gas & El 7% pf	100	87	90
Sierra Pac Elec pref	100	83	88
Somerset Un & Middlesex Lt	100	80	----
Southeastern Pr & Lt com	(†)	d 26	----
Preferred ($7)	(†)	d 91	----
Participating preferred	(†)	d 78	----
Warrants		d 12	----
South Calif Edison common	25	d 33	34½
5½% preferred series C	25	d 23⅜	23⅞
6% preferred series B	25	d 25	25½
7% preferred series A	25	d 28¼	----
Sou Calif Gas Corp $6½ pref	(†)	d 100	100½
Sou Calif Gas Co 6% pref	25	d ----	----
Southern Canada Power	(†)	d 23	27
Preferred	100	----	s 105¾
Southern Cities Utilities com	(†)	d ----	----
7% preferred	10	d 1	5
$6 prior preferred	(†)	d 2	6
Southern Col Pow com A	25	d 16½	20
Preferred	100	95	----
South & Atlan Teleg (guar)	25	d 15	20
Southern Indiana G & E 6% pf	100	93	95
7% preferred	100	96	98
Southern New Eng Telep	100	132	137
So Jer G El & Tr—See P S Corp			
Southwest Gas Util com	(†)	d 1¼	1¾
$6½ preferred	(†)	d ----	----
Southwestern Bell Telep pref	100	115	118
Southwestern Gas & El 7% pf	100	77	82
Southwestern Lt & Pr com A	(†)	d 70	75
Common class B	(†)	d 65	70
Preferred	(†)	d 65	80
Springfield Gas & Elec pref	(†)	d 90	96
Springfield (Mass.) G L Co vtc	25	d 38	41
Free stock	25	d 38	41
Springf (Mass) St Ry Cos pf	100	60	70
Spring Valley Co	20	d 5	6½
Standard Gas & Elec com	(no par)	d 38¾	39½
$7 cum prior pref	(†)	d 80	85
$4 cum preferred	(†)	d 45	50
$6 prior pref	(†)	d 67	75
Standard Pow & Lt com	(†)	d 22	25
Class B	(†)	d 21½	25
Preferred	(†)	d 74	78
Standard Pub Serv com	(†)	d ----	----
Class A partic stock	(†)	d ----	----
Units		d ----	----
Standard Telep $7 pref	(†)	d ----	----
Sub R T St Ry—See Phila Co			
Superior Wat L & P pref	100	----	----
Swiss American Elec pref		----	s 40
Syracuse Ltg 6% preferred	100	100	102
6½% preferred	100	104	106
8% preferred	100	----	----
Tampa Elec Co	(†)	d 30	31
Tennessee El Pow 1st pf (7%)	100	95	----
1st preferred (6%)	100	87	89
Terre Haute Tr & Lt pref	100	90	----
Tex-Louisiana Pow 7% pref	100	5	----
Texas Power & Light 7% pref	100	104	107
Third Avenue Ry (N Y)	100	8	8½
Toledo-Edison pref A (7%)	100	97	99
6% preferred	100	85	87
5% preferred	100	75	78
Tri-City Ry & Light pref	100	----	----
Tri-State Telep & Teleg	(†)	dn 135	----
Preferred	10	d 9	10
23d Street—See N Y Railways			
Twin City Rapid Transit	(†)	d 3½	4½
Preferred	100	26¼	33
Twin States Nat Gas partic A	(†)	d ----	----
Union Elec L & Pow (Ill) 6% pf		100	103
Un El L & Pow (Mo) 6% pf	100	103½	105
7% preferred	100	110½	111
Union St Ry (NewBed.Mass)	100	7½	8½
United Corp	(†)	d 14	14½
$3 cumulative preferred	(†)	d 39⅞	40
Warrants		d 5½	5¾
United Gas & Elec Corp pref	100	78½	82½
United Gas & El of NJ 5% pf	100	72	75½
United Gas Corp com	(†)	d 3⅛	3¼
$7 pref series A	(†)	d 54	55
Warrants		d 15-16	1
United Gas & Impt vot	(†)	d 22⅞	23
$5 cum pref (non-vot)	(†)	d 96½	98
United Ill Co of New Haven	(†)	d 105	----
United Lt & Pr com A	(†)	d 11⅛	11¾
Common B	(†)	d 21	44⅝
6% cum. 1st pref		d 61	62
United Pub Serv com	(†)	d 4	8
$7 preferred	(†)	d 4	6
United Pub Util $6 pref	(†)	d ----	----
United Rys & El (Balt) com	50	d ----	----
Utah Pow & Lt cl A	(†)	----	----
$7 preferred	(†)	d 93	95
$6 preferred	(†)	d ----	----
Utica Gas & Electric 7% pref	100	98	----
Utilities Power & Lt Cl A	(no par)	d 12⅞	13
New when issued		d 4¾	5
Class B	(no par)	d 15	16½
7% cumul pref	100	62	64
Virginia Elec & Power com	(†)	----	----
$6 preferred	(†)	d 93⅞	94
Virginia Pub Serv 7% pref	100	----	100
Wash Balt & Annapolis	50	d ----	----
Preferred	50	d ----	----
Washington (D C) Gas	20	d 110	----
Washington Gas & Elec 7% pf	100	d ----	----
Wash (D C) Ry & El com	100	420	----
Preferred	100	94	95½
Washington Water Pow Co	100	n 97½	100
Wayne United Gas		d ----	----
Western Massachusetts Cos	(†)	d 42	43
Western Power Corp	100	----	----
Preferred	100	95¾	98½
Western States Gas & Elec com		----	----
7% pref		----	----
Western Union Telegraph	100	80	81¾
West Penn Elec Co Class A	(†)	d 76	85
7% cum preferred	100	84	90
6% cum pref	100	65	75
West Penn Power 7% pref	100	108½	109½
6% preferred	100	97	99
Winnipeg Elec Co	(†)	dr 5½	6
Preferred	100	----	s 50
Wisconsin Power & Light 6% pf	100	94	97
7% preferred	100	98	99½
Wisconsin Pub Ser Corp 7% pf	100	98	100
Wisconsin Telep 7% pref	100	d 110	113
York (Pa) Railways common	50	d 100	----
Preferred	50	d 30	33

a Purchaser also pays accrued dividend. d Price per share, not per cent. h Ex-stock dividend. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-warrants. v Old stock. x Ex-div. y Ex-rights. z Minimum price established on Montreal or Toronto Stock Exchange. * Without par value.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.		
Abbotts Dairies deb 6s 1942_M&S	98½	----
Abitibi Pow & Paper—		
1st M 5s 1953 ser A_____J&D	35	36
Abraham & Straus Inc—		
Deb 5½s 1943 with warr__A&O	89½	92
Adams Exp coll tr g 4s '48_M&S	73	74
Coll tr g 4s 1947_____J&D	f 69	72
Ajax Rubber s f 8s 1936____J&D	----	14
Alabama Cons Coal & Iron—		
1st cons M 5s 1933_____M&N	70	90
Alabama Mills 1st 6½s '43 A A&O	2	6
Ala Steel & Shipbldg—See Tenn	C. I. &	RR.
Alaska Gold Mines deb 6s'25M&S	f 6	10
Deb 6s 1926 ser B_____M&S	f 6	10
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948_____A&O	54	55
Alberta Pacific Grain 6s, 1946____	r ----	----
Algoma Steel 1st 5s 1962____A&O	24	50
Allied Packers deb 6s 1939__J&J	f 31½	----
1st M & coll tr 8s 1939____J&J	f 31½	----
Allis-Chalmers Mfg Co—		
Deb gold 5s 1937_____M&N	86½	88¼
Alpine Montan Steel Corp—		
1st s f 7s 1955_____M&S	----	63
Aluminum Co debs 5s 1952_M&S	97¼	98½
Aluminum Ltd s f debt 5s '48_J&J	79	80
Amalgamated Sugar Co—		
1st s f 7s 1937_____A&O	60	75
Amer Aggregates Corp—		
Deb 6s '43 ser A with war_F&A	43	50
Without warrants_____	40	48
American Beet Sugar Co—		
Conv s f deb 6s 1935_____F&A	25	29
Amer Chain deb 6s 1933___A&O	92¾	93¼
Amer & Continental 5s 1943_____	----	----
Amer Cyanamid deb 5s 1942_A&O	83	85
Amer Ice Co deb 5s 1953___J&D	67⅝	69
Amer I G Chem Corp—		
Conv deb 5½s 1949 _____M&N	72½	74¾
Amer International Corp—		
Conv 5½s 1949 _____J&J	76¼	80
Amer La France Fire Eng Co—		
5-yr 5½% notes 1931___J&D	n 30	35
Am Mach & Fdy s f 6s 1939_A&O	103	104
American Metal Co Ltd—		
5½% g notes Apr 1 1934_A&O	62	69
American Meter 6s 1946_____	n 101¾	----
American Piano 6s 1935_____	----	----
Amer Radiator deb 4½s '47 M&N	----	95
American Rolling Mill—		
Sinking fund deb 5s 1948__J&J	62	64
4½% notes 1933_____M&N	78	82
Amer Seating conv 6s 1936__J&J	42	44
Amer Service deb 6½s 1934__J&J	10	15
Amer Smelt & Ref 5s 1947__A&O	98⅛	98⅞
Amer Solvents & Chem Corp—		
S f deb 6½s 1936 with warM&S	5	20
Amer Sugar Refg 6s 1937___J&J	102⅜	102½
Amer Thread 1st 5½s 1938_M&N	98¼	100
Am Tobacco deb 4s 1951__F&A	89	----
Amer Type Fdrs deb g 6s '37_M&N	102¼	----
Deb gold 6s 1939_____M&N	102½	105
Deb gold 6s 1940_____A&O	96⅛	97½
Amer Wire Fabrics 1st 7s '42M&S	65	75
Amer Writ Paper s f 7-6s '39_J&J	37	----
1st 6s 1947_____J&J	40	43½
Andian National Corp Ltd—		
1st 6s 1940 without warr_M&S	105	----
Anglo-Chilean Cons Nitrate—		
Deb 7s 1945_____M&N	20	28
Antilla Sugar 7½s 1939 A____J&J	f ----	17
Certificates of deposit_____	f ----	9⅞
Armour & Co of Delaware—		
1st M 5½s 1943 ser A____J&J	62¾	66
Armour & Co—Real estate 1st		
gold 4½s 1939 opt_____J&D	75¼	78⅞
Armstrong Cork deb 5s 1940_J&D	86¾	87
Arnold Print Wks 6s 1941__A&O	80	83
Asbestos Corp of Can 5s 1942_J&J	z ----	100
Asbestos Corp Ltd 1st 6s 1941_J&J	----	z 16
General 6s, 1956_____J&J	z ----	9
Associated Oil 6% notes '35_M&S	101⅛	----
Associated Simmons Hardw Cos		
6½% gold notes 1933____J&J	22¾	----
Atl Fruit & SS deb 7s '34__J&D		
Certificates of deposit_____	f ----	----
Ctfs dep stpd stk instead of bds	f ----	----
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959____J&J	45	45¼
Atlantic Refin deb 5s 1937__J&J	95½	96
Atlantic Steel 1st s f 6s 1941_J&J	102	----
Atlas Plywood Corp—		
Conv deb 5½s 1943_____M&N	----	z 38
Autocar Co. 1st 7s 1937____M&N	88	93
Balaban & Katz Corp—		
5½% notes 1932_____M&N	98	100
5½% notes 1933-38_____M&N	75	80
Baldwin Locomotive Works—		
3-yr 5½% notes 1933___M&S	----	90
1st g 5s 1940_____M&N	103⅜	----
Baraqua Sugar (Comp Azucarera		
Baraqua) 7½s 1937____J&J 15	8	10
Batavian Petrol 4½s gu 1942 J&J	60	78¼
Bates Valve Bag Corp—		
Deb s f 6s 1942 with warr_F&A	----	96
Without warrants_____	90	95
Bayway Terminal—		
1st m 6½s 1946_____J&J	38	41
Beacon Oil deb 6s 1936____M&N	96	98

Bonds.	Bid.	Ask.
Beech Creek C & O 5s '44__J&D	72	77
Beld'g-Hem'way 6% notes '36 J&J	92½	95
Belgo-Can Pap 1st 6s 1943_J&J	----	----
Beneficial Indus Loan Corp—		
Conv deb 6s 1946_____M&S	83	85
Beth'm St 1st l & ref 5s '42_M&N	99½	103
Purch money 5s 1936___J&J	96¼	97½
Penn-Mary Steel 5s 1937_J&J	96	----
Bluff Point Land Impt Co—		
1st mtge guar 4s 1940_____J&J	75	----
Bohemian (First) Glass Works—		
1st 7s 1957 without warr__J&J	----	s 60
Borden Mills 1st s f 6s 1934__F&A	85	90
Boston Store (Chic) 5s 1938_____	98	99½
Boston Term Co 3½s 1947_F&A	----	----
Botany Consol Mills 6½s '34 A&O	27¾	30
Bridgeport Brass—		
Conv deb 6½s 1939_____J&D	83	----
Brown Co 1st 5½s 1946____A&O	55	60
1st 5½s 1950 ser B_____M&S	55	60
Buffalo & Susq Iron 5s 1932 J&D	95½	----
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940_____J&J	----	----
Bush Term 1st 4s 1952_____A&O	84	85½
Cons g 5s Jan 1955_____J&J	75	80
Bush Term Bldgs 1st 5s '60_A&O	85¼	88
By-Products Coke Corp—		
1st M 5½s 1945 ser A____M&N	55	69⅞
Cady Lumber 6½s 1939 ___M&N	f ----	----
California Packing Corp—		
Cons deb 5s 1940_____J&J	74	74¼
Calif Pet deb 5½s 1938____M&N	87	89¾
Conv s f deb 5s 1939_____F&A	78	----
Camaguey Sugar 7s 1942 A&O 15	17½	20
Can Cement 1st 5½s 1947_M&N	r ----	----
Canada SS L deb 5s '43_F&A15	z ----	98¼
1st & gen m 6s 1941 ser A_A&O	21	37
Canad Cons Rub 6s 1946__A&O	----	z 102½
Canadian Cottons 5s 1940__J&J2	r ----	z 91
Canadian Internat Paper—		
1st M 6s 1949_____J&J	50	52
Canadian Nat Steamships—		
25-yr guar 5s 1955_____M&S	88½	89½
Canadian Power & Paper—		
Deb 5½s 1958 (Laurentide)J&J	f ----	z 7
Wayagamack series_____	f ----	z 7
Capital Admin Corp—		
Deb 5s 1953 with warr___J&D	74¼	79
Without warrants_____	s 73	s 75
Caterpillar Tractor 5s 1935_____	----	s 94½
Central Foundry May 1931_F&A	84½	85
Central Steel 1st 8s 1941__M&N	94	95
Certain-teed Prod Corp—		
Deben s f 5½s 1948_____M&S	49	49¼
Cespedes Sugar 1st 7½s '39_M&S	6	12
Chapin-Sacks, Inc—		
Coll tr sink fund 7s 1934_J&D	93	94¼
Chateaugay Ore & Iron—		
Guar gold 4s 1942_____J&J	75	80
Chesapeake Corp—		
Conv col 5s 1947_____M&N15	83¼	84
Chic Jct coll tr ref g 4s '40__A&O	----	92
Coll trust ref 5s 1940____A&O	100	102¼
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942_____A&O	----	----
Chicago Stock Yards 5s 1961_____	75	85
Childs Co deb 5s 1943 _____A&O	61½	65½
Clearfield Bit Coal 4s 1940__J&J	----	74
Small series B 1940_____J&J	----	----
Colon Oil deb 6s 1938_____J&J	33	36
Col Fuel & Iron s f 5s 1943__F&A	70	73
Colo Indus 1st 5s A & B 1934 F&A	65	66
Commander-Larabee Corp—		
1st mtge 6s 1941_____J&J	32	35
Comm'l Credit 6s 1934____M&N	91½	92
Coll tr s f 5½s 1935_____J&J	89½	90
Comm'l Invest Trust Corp—		
Conv deb 6s 1948_____M&S	----	----
Conv deb 5½s 1949_____F&A	----	----
Commers-und Privat-Bk(Germ'y)		
5½% notes '37(Am part ctf)M&N	46	48
Commonwealth Subsidiary Corp—		
Deb g 5½s 1948 ser A__M&S	78	79¼
Computing-Tabulating-Rec Co		
Sinking fund gold 6s 1941_J&J	105	106
Connecticut Coke 5s 1948__M&S	92	95
Consol Agric Loan 6½s 1958		
See Ger & Com Bks (For Govts)		
Consol Mach Tool 7s 1942___J&D	30	35
Consol Publishers, Inc—		
10-year coll tr 6½s 1936___J&J	78	80
Consol Textile 1st 8s 1941__J&D	----	s 20
Consol Tobacco 4s 1951_____	85	----
Consol Coal 4½s 1934 opt___M&N	50	60
1st & ref s f g 5s 1950_____J&D	24½	24¾
Consumers Co 1st 6s 1946__J&J	46	49
Container Corp 1st 6s '46_J&D15	54	58
Deb 5s 1943 with warr__J&D	29	34¼
Continental Oil Co—		
Deb 5½s 1937_____M&N	83	85
Continental Roll & Steel Fdy—		
1st M conv s f 6s 1940____J&D	69	72
Continental Sugar 7s 1938___F&A	4	9
Corn Prod Ref 1st g 5s1934_M&N	100¾	102⅝
Corporation Securities Co—		
5% serial notes 1932____M&S	73½	74
5% serial notes 1933____M&S	58½	60
5% serial notes 1934____M&S	53½	57½
5% serial notes 1935____M&S	51½	55
Cosgrove Meehan Coal 6½s 1954_	----	----
Crane Co 5% notes 1940___F&A	----	97½
Credit Alliance Corp—		
Deb 5½s 1938 with warr_M&N	78	80
Crowley, Milner & Co—		
Deb s f 5½s 1937_____M&N	74	78
Crown Cork & Seal Co, Inc—		
20-year sink fund 6s 1947__J&D	----	84⅞

Bonds.	Bid.	Ask
Crown Willamet Pap 6s '51_J&J	79	80
Crown Zellerbach Corp—		
Deb 6s 1940 with warr___M&S	53½	53¾
Crucible Steel Co deb 5s '40_M&N	----	s 75
Cuba Cane Products—		
Deb 6s 1950_____J&J	3½	4
Cuba Cane Sug deb 7s 1930__J&J	----	----
Conv deb 8s 1930_____J&J	----	----
Cuban Dominican Sugar Co—		
1st lien s f 7½s 1944____M&N	6	8
Certificates of deposit_____	6	----
Stmpd with stk purch warr____	6	8
Certificates of deposit_____	6	8¼
Cudahy Pack s f 5s 1946__J&D	100	101
Sink fund deb g 5½s 1937 A&O	83¾	85
Cuyamel Fruit 1st 6s 1940 _A&O	101	102
Dairymen's League Co-oper Assn		
6s 1935 ser CC_____	f ----	----
6s 1937 ser DD_____	f ----	----
De Bardeleben Coal Corp—		
1st mtge 6s 1953_____J&D	28	33
Dery (D G) 7s 1942 stpd___M&S	1	3
Second stamped_____	1	64
Denver Un StkYds 5s 1946__J&J	99	101
Deutsche Bank (Berlin)—		
6% note'32(Am part ctfs) M&S	76	79
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15'60 A&O15	47¾	48¼
Dodge Bros deb 6s 1940____M&N	87	88
Dodge Mfg 1st 7s 1942_____J&J	----	----
Dold (Jac) Pack 1st 6s '42_M&N	60	63
Dominion Canners 1st 6s '40 A&O	----	z 103
Domin Coal 5s '40 op '10__M&N	80	----
Dominion Glass 6s 1933___J&D2	----	z 102
Domin Iron & Steel—		
Con 5s '39(currency series)M&S	----	----
Dominion Tar & Chemical Co—		
Deb s f 6s 1949 ser A____J&J 2	----	----
Dominion Textile 6s 1949_____	----	----
Donnacona Paper—		
1st s f 5½s 1948 ser A____F&A	35	45
Donner Steel 7s 1942_____J&J	----	92
Dow Chemical 6% notes '40_F&A	100	101
Driver Harris Co—		
1st mtge sink fund 6s 1942_J&D	85	----
Eastern Cuba Sug 7½s 1937 M&S	10	11
Eastern Steel 5s 1931 ctfs__F&A	f 10½	----
Elk Horn Coal 1st 6½s 1931_J&D	----	20
7% notes 1931 with warr__J&D	----	20
Without warrants_____	----	----
Empire Oil & Refg Co—		
1st & col tr 5½s 1942___A&O	s 44	s 44¼
ErnestoBreda 7s'54 with war F&A	45¾	46¼
Fabrics Finishing Corp—		
1st m conv s f 6s 1939____J&J	----	----
Fairbanks Morse & Co—		
Sink fund deb 5s 1942____F&A	----	s 79
Famous Players Canada Corp—		
1st s f 6s 1948 ser A_____A&O	75	----
Without warrants_____	r ----	----
20-year deb 6½s 1948___A&O	----	----
Farmers Mfg Co 7s 1943___M&S	33	38
Federated Metals s f 7s '39__J&D	83	85
Fiat s f deb 7s 1946_____J&J	75½	79
Firestone Cotton Mills 5s '48M&S	60¾	----
Firestone Tire & Rub(Can)7s 1937	104¼	----
Firestone Tire & Rub of Calif—		
S f 5s 1942_____M&S	66¾	----
Fisk Rubb Co 1st 8s 1941__M&S	22	29½
Fisk Tire Fabric 6½s 1935__J&J	----	30
Fleischer (S B & W B) 6s 1939___	f ----	----
Certificates of deposit_____	f 26	----
Flour Mills of America Inc—		
Conv g 6½% notes 1946_A&O	45	50
Foreign Power Secur Corp—		
1st col tr conv 6s 1949 ser AJ&D	----	----
Fox Film Corp deb 6s 1936&A&O	50	75
Framerican Ind & Dev Corp—		
Deb 7½s 1942_____J&J	91	91⅞
Francisco Sug 7½s 1942_M&N15	21	35
Fraser Co deb 6½s 1942____A&O	----	----
French Nat Mail SS Lines 6s '52	88¼	89¾
Frick-Reid Supply 6s 1943__J&D	75	80
Gannett Co deb 6s '43 ser A_F&A	----	----
Garlock Pack Co deb 6s '39_A&O	----	s 76
Gelsenkirchen Mining Co—		
6-yr 6% notes 1934_____M&S	50	55½
General American Investors Inc—		
Deb 5s 1952 ex warr_____F&A	81	82¼
General Amer Tank Car Corp—		
Equip5½s1932-1934_____M&N	b 6.25	5.50%
Equip 4½s 1942_____F&A	b 6.25	5.50%
Eq tr 4½s 1932-45_____J&D	b 6.25	5.50%
Gen Amer Transporta System—		
Eq tr 4½s 1932-'46 (yr)__M&S	b 6.25	5.50%
Gen Baking deb 5½s 1940__A&O	94¼	96
General Bronze deb 6s 1940M&N	----	s 40½
General Cable Corp—		
1st mtge s f 5½s 1947 ser A_J&J	59	60
General Cigar serial 6s 1935_J&D	----	----
Gen'l Elec 3½s 1942 opt___F&A	96	98½
Gen Elec (Germany)7s'45_J&J15	48½	55
Deb 6½s 1940 _____J&D	42	60
Deb s f 6s 1948_____M&N	42½	43½
General Indus Alcohol—		
Conv deb 6½s 1944_____M&N	----	----
General Laundry Mach'y Corp—		
Deb 6½s 1937_____	----	----
General Motors Acceptance Corp		
Sink fd gold deb 6s 1937__F&A	100	103¼
5% serial notes 1932_____M&S	99⅞	100⅛
5% serial notes 1933_____M&S	98½	99
5% serial notes 1934_____M&S	96½	97¼
5% serial notes 1935_____M&S	96	97½
5% serial notes 1936_____M&S	96	98
Gen Petrol 1st 5s Aug 15 1940 __	101	101⅝

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *s* Minimum price established on Montreal or Toronto Stock Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Gen Rayon deb 6s 1948 w w..J&D	33	35
General Refractories Co—		
2-year 5% notes 1933....M&S	90	95
Gen Stl Cast 1st 5½s '49 w w J&J	61	69
Gen Theat Eq deb 6s 1940..A&O	11	11¼
Gen Vending 6s 1937 w w...F&A	7¾	----
German Atlantic Cable 7s 1945..	43	43
German Bldg & LandBk 6½s 1948	29	32
Gesfurel—See Public Utilities		
Gillette Safety Razor—		
Debentures 5s 1940.....A&O	----	s 84½
Glidden Co 5½% notes '35..J&D	74	76
Gobel(Ad'f)6½% notes '35 M&N	63	67
Good Hope St & Ir Wks (Germ'y)		
S f g 7s Oct 15 1945...A&O15	46¼	47¾
Goodrich (B F) 1st 6½s 1947..J&J	78	82
Deb g 6s 1945.....J&D	48¼	49½
Goodyear Tire & Rubber—		
1st mtge coll tr 5s 1957..M&N	80	81
Gotham Silk Hos deb 6s '36 J&D	78	88
Gould Coupler 1st l 6s 1940..F&A	----	34
Grand (F & W) Properties Corp—		
Conv deb 6s 1948.....J&D15	----	----
Great Lakes Paper Co Ltd—		
1st s f 6s 1950 ser A .....M&S	f 16	20
GreyhoundCorp 6%notes'33M&S	53	60
Ground Gripper Shoe 6s 1944....	10	18
Gulf Oil of Pa deb 5s 1937...J&D	98	98¼
Sinking fund deb 5s 1947..F&A	96⅛	96¼
Gulf States Paper Corp—		
1st s f 6½s 1943 with war..J&D	75	85
Gulf States Steel deb 5½s'42 J&D	39	43
Hall (F W) Printing Co—		
1st m & col tr 5½s '47 int M&N	76	78
Ham-Am Line 6½s eq'31-'40 J&D	70	90
Hanna (M A) Co deb 6s '34..F&A	98	100
Hansa Steamship Lines		
10-yr 6s 1939 with warr..A&O	35	37
Harpen Mining Corp—		
6s with war for Am shs..J&J	46¾	52
Hartford Times 6s 1943	100	102
Hawaiian Pineapple Co Ltd—		
5-year 5% notes 1936....A&O	89	91
Hayoca Corp 6s 1937.....	----	----
Haytian Corp 8s 1938.....	7	14
Hoe (R) & Co 1st 6½s A '34 A&O	44½	65
Holland-Amer Line 6s '47..M&N	15	34⅞
Hollingshead (RM) Co 7s '38 F&A	18	25
Hood Rubber 7s 1936.....J&D	48¾	50
Conv 5½% g notes 1936A&O15	----	s 39
Houston Oil Co of Texas—		
10-yr sec s f 5½s 1940...M&N	75	79⅞
Hudson Bay Min & Smelt 6s 1935	55	60
Hudson Coal 1st 5s 1962 A..J&D	43⅞	47½
Humble Oil & R 5½s '32..J&J 15	100	100½
Deb g 5s 1937.....A&O	100	100¼
Hungarian-Italian Bank Ltd—		
Sinking fund 7½s 1963...A&O	51	54
Hygrade Food Products Corp.		
1st & ref 6s Jan '49 A....A&O	44	45
6s 1949 series B.....J&J	----	52
Ideal Cement Co deb 5s '43..J&J	99	101
Illinois Steel deb 4½s 1940..A&O	96¼	98⅜
Ilseder Steel mtge 6s 1948...F&A	34	35
Independent Brewing 6s '55 J&J	31	----
Independent Oil & Gas—		
Conv deb 6s 1939.....M&S15	----	----
Indian Refining Co—		
5½% notes 1932.....J&D	----	----
Ind Limestone 1st s f 6s '41 M&N	15¼	20
Inland Steel 1st 4½s 1978..A&O	86½	87
1st m s f 4½s 1981 ser B..F&A	85	85½
Interlake Iron Corp—		
1st m 5s 1951 ser B.....M&N	----	65
Internat Agricultural Corp—		
1st & coll tr s f g 5s '32 op M&N	99¼	100
Stpd ext to 1942.....M&N	50½	55
International Cement—		
Conv deb 5s 1948.....M&N	71½	73½
International Match Corp—		
Deb s f 5s 1947.....M&N	64⅝	66
Conv deb 5s 1941.....J&J15	66½	67½
Internat Mercantile Marine—		
1st M coll trust 6s 1941..A&O	55	75
International Paper—		
1st & ref s f 5s 1947 ser A..J&J	60	61¾
Ref mtge 6s 1955 ser A..M&S	40	40¼
Internat Power & Paper—		
1st M 5s 1968.....J&J	71	74
Internat Salt g 5s 1951 op..A&O	82	83
International Securities Corp—		
Deb g 5s 1947.....J&D	s 54⅝	s 55
Interstate Iron & Steel Co—		
1st M s f 5½s 1946 ser B.M&N	44½	45½
Investment Co of Amer—		
Deb g 5s 1947.....A&O	----	s 79
Without warrants.....	----	s 75
Island Oil & Tr 6s 26 ctfs dep...	f 3½	----
Isotta-Fraschini 7s 1942 with war	----	s 40
Without warrants.....	----	----
Jefferson & Clearfield Coal & Iron		
Indiana Co 1st s f 5s 1950.J&J	80	----
Jones & Laughlin St 5s '39.M&N	98	102
Journal of Commerce 6½s 1937..	65	75
Kapstone Service Corp—		
Sink fund 7s 1938.....M&N	----	----
Karstadt (Rudolph) Inc—		
1st 6s 1943 with Am shs.M&N	30	31½
Kaufman Dept Stores Sec Corp—		
Col tr 5½% notesJuly15'43 F&A	85	90
Keith (B F) Corp 6s 1946..M&S	50	51
Kelvinator Corp 6s 1936....J&J	----	----
Kendall Co 5½s 1948.....	59⅞	69⅞
Kendall Mills 1st 6½s 1944.J&D	----	----
Kentucky Rock Asphalt—		
S f 6½s 1936 with warr...J&D	78	85
Without warrants.....J&D	78	85
Keystone St & Wire 8s 1941 A&O	100½	102½
Kimberly-Clark Corp—		
1st mtge 5s 1943 ser A.....J&J	90½	93
Kinney (GR) Co 7½s 1936.J&D	75	76
Kirby Lumber 6s 1938....J&J16	65	70
Kinolyt Corp 6½s 1943.....	31	34
Koppers Gas & Coke Co—		
Deb s f 5s 1947.....F&D	85	88
S f deb 5½s 1950.....J&J	90½	92
Kresge Foundation 6s 1936..J&D	97	98
Kresge (S S) 1st 5s 1945....J&D	94	96
Ctfs of deposits.....	----	----
Krueger & Toll—		
Deb sink fund 5s 1959....M&S	56¼	57
Lackawanna Steel 5s 1950..M&S	96¾	98
Lake Superior Corp inc 5s '24.Oct	----	----
1st & coll tr gold 5s 1944..J&D	----	----
Lane Bryant Inc—		
S f deb 6s 1940 with warr.M&N	55	60
Lautaro Nitrate Co—		
1st conv 6s 1954 with war..J&J	14¾	15¼
Lawrence Portland Cement Co—		
Deb g 5½s 1942.....A&O	40	45

Bonds.	Bid.	Ask.
Lehigh Coal & Nav fund 4s '48 J&J	86	88
Cons s f g 4½s 1954.....J&J	90	93½
Cons s f 4½s 1954 ser C..J&J	----	92
Lehigh Valley Coal—		
1st 5s gold guar 1933.....J&J	----	----
1st 40-year guar int red to		
4% 1933.....J&J	95	95⅝
1st & ref 5s 1934.....F&A	95	98¼
1st & ref 5s 1944.....F&A	36	65
1st & ref 5s 1954.....F&A	20	42
1st & ref 5s 1964.....F&A	20	40
1st & ref 5s 1974.....F&A	20	50
Leh & W-B Coal con 4s '35..J&D	92	----
Libby McNeil & Libby—		
1st M s f 5s 1942.....A&O	s 82¾	s 83
Liggett & Myers g 7s 1944..A&O	116	118⅞
Gold bonds 5s 1951.....F&A	100½	101
Little (A E) Co 7s 1942....A&O	f 23	26
Loew's Inc deb 6s 1941....A&O	88½	89
Logan County Coal 7s 1942.....	48½	----
Lorillard (P) Co g 7s 1944..A&O	106½	111
Deb g 5½s 1937.....J&J	98½	99
Lukens Steel 1st M g 8s '40 M&N	60	70
Magnolia Petrol deb 4½s '32 F&A	95	100
Deb 4½s 1933.....F&A	95	100
Deb 4½s 1934.....F&A	95	100
Deb 4½s 1935.....F&A	95	100
Mallory SS 1st s f 5s 1932...J&J	99	100
Manati Sugar 1st 7½s '42..A&O	f ----	20
Stpd Apr 1931 coup on.....	f ----	16
Mansfield Min&Smelt 7s '41 (ww)	----	s 38
Manufacturers Finance Co—		
Col tr 6% notes 1935....A&O	80	83
Mfrs Tr Co ctfs of partic in A		
Namm & Son 6s 1943....J&D	89	90
Marland Oil Co—		
Ser 5% notes June 15'32 J&D15	100⅛	----
Marion Steam Shovel—		
1st mtge s f 6s 1947.....A&O	25⅝	31
Massey-Harris Co 5s 1947..A&O	50	56
McCord Rad & Mfg—		
Deb 6s 1943 with warr...F&A	----	s 33
McCrory Stores 5½s 1941.J&D15	88¾	89
McKesson & Robbins Inc—		
20-yr conv deb 5½s 1950.M&N	62¾	63
Mead (The)Corp—		
1st M 6s 1945 with warr..M&N	55¾	57¾
Merchants Refrig 6s 1937.....	97	----
Metropolitan Chain Properties—		
1st conv s f 6s 1948.....M&N	28	33
Metropolitan Wat Sew & Drain—		
Board s f 5½s 1950.....A&O	43	43½
Miag Mill Mach'y 1st 7s 1956..	----	30⅞
Middle States Oil 7% notes.....	6	13
Middle States Petrol 6½s 1945..	24	37
Midvale Steel & Ordnance—		
Conv s f 5s 1936.....M&S	96¾	97¾
Miller & Lux Inc 1st M 6s'45 A&O	59	60
7% gold notes 1935.....A&O	----	----
Minnesota & Ont Paper 6s '48J&J	9	15
1st s f 6s 1950.....M&N	9	15
Monon Coal—See Chic Ind & L	Ry.	
Monsanto Chemical Works—		
1st s f 5½s 1942.....M&N	98	101
Montecatini (Societa Gen Ind		
Mineraria, Italy)deb 7s '37 J&J		
With warrants.....	83	94
Without warrants.....	82	83¾
Morris & Co 1st s f 4½s '39.J&J	73¾	75
Mtge-Bond Co 4s ser 2 '66..A&O	----	67⅞
5s series 3 1932.....J&J	99	----
Munson Steamship Line—		
Secured 6s 1937.....J&J	25	28
Deb 6½s 1937 with warr.....	----	s 10
Murphy (G C) Co—		
Deb 6s 1940.....	----	----
Murray Body 1st 6½s 1934.J&D	80	85
Namm (A I) & Son—See Mfrs Tr	Co.	
Nassau (Ger) Landbank 6½s 1938	49	52
Nat Acme Co 1st 6s 1942...J&D	88	90
Nat Dairy Prod 5¼s 1948..F&A	94	94½
National Fire Proofing Co—		
Deb s f 5½s 1947.....M&S	----	----
Nat Food Products 6s 1944.....	----	s 33½
National Radiator Corp—		
Deb s f 6½s 1947.....F&A	5	21½
Empire Tr certificates dep..	----	----
Bankers Tr certificates dep..	----	----
National Steel Corp—		
1st s f 5s 1956.....A&O	77	77⅞
National Tea 5s 1935.....M&N	----	s 89⅞
National Theatre 6½s 1942.....	30	40
National Trade Journals Inc—		
6% conv notes 1938.....M&N	f ----	----
Certificates of deposit.....	fs 4	s 5
Nat Union Mtge 6s 1946.....	55	60
Newberry (J J) 5½s 1940...A&O	70	83½
New Eng Nav—See N Y N H & H	RR.	
New Eng Sou Mills 7s 1933.....	f ----	----
New River Co 1st 5s 1934...J&J	----	----
N Y Dock Co—1st g 4s '51.F&A	60	64⅞
Serial 5% notes 1938.....A&O	43½	44
N Y & Foreign Investing Corp—		
Deb 5½s 1948 with warr.J&D	70	75
N Y & Hob Fy 5s May '46..J&D	83	----
Hoboken Ferry 5s 1946..M&N	84	----
N Y & N J Ferry—5s '46..J&J	84	----
N Y L E & W C & RR—		
1st 6s ext 5½% 1942....M&N	----	97½
N Y L E & W D & I 1st 6s '13..		
Extended at 5% to 1943...J&J	85	102⅛
N Y Shipbldg 1st 5s Nov 1 '46...	88	90
New York Trap Rock Corp—		
1st M s f 6s 1946.....J&D	81½	83
North Amer Car—		
Equip 5s 1931-1943 (s-a)..J&D	b 6.25	5.75%
Eq tr 5s '31-'45 (s-a)...M&N15	b 6.25	5.75%
North Amer Cement Corp—		
Deb 6½s A with warr '40.M&S	25¾	30
North German Lloyd—		
20-yr s f 6s 1947.....M&N	38½	40
North Western Refrigerator Line—		
Eq tr 5s 1933-1939 (s-a).M&N	b 6%	5.25%
North'n Elec Co Ltd 5s '39.J&D	90	----
Norwegian Hy-Elec Nitrog Corp—		
Ref & imp 5½s '57 ser A M&N	70	75
Nova Scotia S & C 5s 1959..J&J		s 62
O'Gara Coal 5s '55 op aft'08 M&S	----	37

Bonds.	Bid	Ask.
Ogilvie Flour Mills 6s '32...J&D	----	z 100¼
Series B.....	----	z 100¾
Series C.....	----	z 100¼
Old Ben Coal 1st 6s 1944...F&A	26	40
Oneida Community Ltd—		
S f 6½% notes 1939 with w J&J	94	96
Ontario Steel Products—		
1st s f 6s 1943.....J&J2	----	----
Oregon-Am Lumber 6s 1942A&O	40	45
Oriental Devel Co Ltd—		
Extl deb 6s 1953.....M&S 15	73½	74⅝
Extl deb 5½s 1958.....M&N	70½	71½
Osgood Co deb g 6s 1938....J&D	52	56
Oswego Falls Corp 6s 1941.....	----	s 53
Otis Steel 1st 6s 1941 ser A.M&S	60	61¼
Pacific Coast Co g 5s 1946..J&D	26¼	32½
Pac Fruit Exp Eq—See So Pacific	Co.	
Pacific Invest deb 5s 1948...J&J	60	64½
Pacific Western Oil Co—		
S f deb 6½s 1943 with warM&N	51¼	56¾
Palmer Corp of La 1st 6s1948J&D	75	79
Pan Amer Indus Corp		
1st 7s 1937 with com.....	91	93
Pan Amer Petrol Co (of Calif)—		
1st conv s f 6s 1940....J&D15	19½	20
Pan-Amer Petrol & Transp Co—		
S f 6s 1934.....M&N	101¾	102
Panhandle Corp—		
2-yr 6% notes Mar 15 '33 M&S15	----	----
Paramount Fam Lasky Corp—		
20-yr s f g 6s 1947.....J&D	68	72
Paramount Publix Corp—		
Sink fund 5½s 1950.....F&A	63¼	64½
Park & Tilford s f 6s 1936..J&D	----	----
Parmelee Transportation Co—		
S f conv deb 6s 1944.....A&O	20	24
Path Ex deb 7s '37 with war M&N	73¼	84
Peabody Coal Co (Consol Co)—		
1st s f 5s 1953 ser A.....M&N	45	50
Penick & Ford 6½s 1943...J&D	----	----
Penna C & C 1st 5s '32 op..J&J	85	----
Penn Mary Steel—See Beth Steel		
Pennsylvania-Dixie Cement Corp		
1st m s f 6s 1941 ser A M&S15	40	41
Penn Dock & Warehouse Co.		
L'hold s f 6s 1949 w w...F&A	45	47
Pennsylvania Glass Sand Corp—		
1st M s f 6s 1952.....J&J	92	96
Penn Greyhound Lines, Inc—		
5½% notes 1932-1935....A&O	96	99
Phila & Read C & I 5s 1973..J&J	63½	67
Conv deb 6s 1949.....M&S	45	47
Phillips Petroleum Co—		
Sink fund deb 5¼s 1939..J&D	55¼	59¾
Pick (Albert) & Co deb 6s '36 J&J	----	----
Pierce Butler & Pierce 6½s '42..	12	16
Pierce Oil 8s Dec 15 1931..J&D15	99	108½
Pine Hill Collieries 1st 6s 1942...	14	----
Pillsbury Flour Mills 6s 1943 A&O	100½	101½
Pirelli Co of Italy con 7s '52M&N	90	92
Pittsb Brewing 6s Feb 4 '49..J&J	74	78
Pittsburgh Coal Co—		
Sinking fund deb 6s 1949.F&A	73	77
Pittsburgh Screw & Bolt Corp—		
Deb s f g 5½s 1947.....J&D	55	70
Pitts Steel s f 6s 1948.....F&A	75	80
Pittsburgh-Westmoreland Coal		
1st s f g 5s 1947 opt.....M&N	65	----
Pocahontas Consol Collieries—		
1st gold 5s 1957 op.....J&J	89	92
Poor & Co 6s 1939.....	74¼	----
Port Alfred Pulp & Paper Corp—		
1st M s f 5½s 1957 ser A.M&N	r ----	----
Port Arthur Canal & Dock—		
1st 6s 1953 ser A.....F&A	----	89⅞
1st M 6s 1953 series B....F&A	----	90
Porto Rican Amer Tobacco—		
Conv 6s 1942.....J&J	37	39
Potrero Sugar 7s 1947..M&N15	----	s 16
Pressed Steel Car 5s 1933....J&J	67⅛	72
Price Bros & Co 1st 6s '43 A.F&A	70	75
Procter & Gamble 4½s1947.....	99	99½
Provincial Bank of Westphalia		
6s 1933.....	31	36
Prudential Refg 1st 6½s '43.J&D	85	98
Punta Alegre Sug s f 7s 1937 J&J	----	4½
Comm'l Nat Bank ctf dep.....	----	----
Chase Nat Bank ctfs dep.....	----	----
6% gold notes 1930.....A&O	----	5
Pure Oil Co—		
10-yr 5½% s f notes '37..F&A	77	79
10-yr s f 5½% notes '40..M&S	76	77½
Purity Bakeries 5s 1948.....J&J	80	84
Quaker City Tank Line—		
5½s 1931-1938.....	96	100
Railway Express Agency Inc—		
Serial 5s '32-'38 (s-a)...M&S	96	99
Series 5s '39-'49 (s-a)....M&S	95	98
Reliance Bronze & Steel Corp—		
S f conv deb 6s 1944.....A&O	8	15
Reliance Mgt Corp5s 1954..F&A	s 87½	s 88½
Remington Arms 6s 1937...M&N	79	82
5½% notes 1933.....M&S	80	85
Remington Rand, Inc—		
Deb 5½s 1947 with warr.M&N	52⅞	54
Republic Brass 1st 6s 1948.J&J	----	----
Repub Gas Co (formerly Saxet Co)		
1st lien coll 6s 1945.....J&D15	41½	42¾
Republic Iron & St'l 5s 1940 A&O	86½	91
Ref & gen 5½s '53 ser A..J&J	60½	78
Republic Motor Truck Co, Inc—		
Deb 6½s 1937 with war..J&J	35	50
Revere Copper & Brass—		
1st inc 6s July '48 ser A..M&	73	80
Reynolds Invest 5s 1948.....	30	38
Rheinelbe Union 7s 1946 J&J	44¼	45
Rhine-Main-Danube 7s 1950 M&S	----	----
Richfield Oil of California		
Col tr 6s 1944 ser A.....M&N	14	14½
Ctfs of deposit.....	12½	17
Rima Steel Corp 1st s f 7s '55 F&A	39½	43½
Riordon Pulp & Paper Ltd—		
1st 6s June 30 1942....J&D30	----	s 101¾
Roch & Pitts C & I 5s '46..M&N	82	90
Rocky Mtn Fuel 5s 1943.....	----	40
Rogers-Brown Iron 5s '32-'40 J&J	----	84
Gen & Ref 7s 1942.....M&N	f ----	----
Stamped.....	f ----	----
Roman Catholic Church 6½s 1946	47	50
Rom Cath Church Welfare 7s 1946	37	40
Root Glass Co, 1st 6s.....	90	95
Royal Dutch Co—		
Deb 4s 1945 with warr.....A&O	70½	----
Ruhr Chemical 6s 1948.....A&O	----	40
Ruhr Housing 6½s 1958.....J&J	----	s 39
Ryerson (Joseph T) & Sons—		
Sink fund deb 5s 1943....M&N	----	s 86

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *z* Minimum price established on Montreal and Toronto Stock Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
St. Joseph Lead Co—		
Conv deb 5½s 1941 M&N	87	90
St Louis Gas & Coke Corp—		
1st M s f 6s 1947 J&D	19	22
St Louis Refrig & Cold Storage—		
6s 1942 J&J	85	----
St Maurice Valley Corp—		
1st & coll tr s f 5½s '57, B M&S r	----	----
St L Rky Mt & P 5s '55 stpd J&J	----	51
St. Regis Pap 6½s '31-'34 J&D	95	100
Santa Ana Sug 8s 1931 A&O f	20	35
Saxet Co. See Republic Gas, pag	e 92.	
Saxon Pub Wks (Germany)—		
1st extl s f 7s 1945 F&A	42	43
Gen & ref 6½s 1951 M&N	38	39¾
5% gu notes July 15 '32 J&J 15	50	52
Schulco Co 6½s 1946 J&J	49	50
Guar s f 6½s 1946 ser B A&O	67	75
Scripps (E W) deb 5½s 1943 F&A	----	s 74¾
Scullin Steel 1st 6s 1941 A&O	----	60
Securities Co N Y 4s cons M&S	40	50
Security Mtge 6s Sept 1 '45 ser E	60	----
6% bonds Apr 1 1946 ser F	60	----
Seneca Copper 7s 1933	----	----
Servel Corp (new) 5s 1948	----	s 69
Sharon Steel Hoop—		
1st s f 5½s 1948 ser A F&A	46	48½
Shawsh Mills 7% notes 1931 A&O	----	----
Sheffield Steel 5½s 1948 M&S	70	75
Shell Union Oil Corp—		
Deb s f 5s 1947 M&N	62⅞	63
Deb s f 5s 1949 with warr A&O	63⅛	63½
Shell Pipe Line Corp—		
Deb s f 5s 1952 M&N	74¼	75
Sheridan-Wyoming Coal Co—		
1st s f 6s 1947 J&J	40	45
Shults Bread 1st 6s 1940 M&S	97	----
Siemans&Halske 10-yr7s'35 J&J	79¼	82
Siemens & Hal-Siem-Schuck—		
Deb g s f 6½s'51with warM&S	69¼	70
Silesian-Am Corp 7s 1941 F&A	30	30½
Silica Gel Corp—		
5 yr 6% notes'32 with war A&O	40	70
Simmons Co 5s Nov. 1 1944	----	----
Sinclair Cons Oil Corp—		
1st l coll 7s ser A 1937 M&S15	81½	81⅞
1st lien coll 6½s '38 ser B J&D	76	76¾
Sinclair Crude Oil Purch Co—		
10-yr 5½s 1938 ser A J&J	97	97¼
Sinclair Pipe Line s f 5s '42 A&O	95	97
Skelly Oil deb 5½s 1939 M&S	57	59¼
Smith (A O) Corp 6½s '33 M&N	101⅞	102
Smith (Howard) Paper Mills Ltd		
1st s f 5½s 1953 A J&D r	----	----
Snider Packing Corporation		
6% conv gold notes 1932 M&N	26	26⅞
Solvay Amer Invest Corp—		
5% gold notes 1942 M&S	87	90
South America Rys—		
6% conv notes Apr 15 1933 A&O	----	----
Southern Advance Bag & Paper—		
1st s f 6s 1947 J&D	48	51
Southern United Ice Co—		
6s 1947 with warr A&O	25	----
6½s 1938 A&O	----	----
Spruce Falls Power & Pap, Ltd—		
1st m 5½s 1932-43 (s-a) A&O	85	90
Staley (A E) Mfg 1st 6s '42 M&S	75	77
Stand Oil (N J)deb 5s Nov 15 1946	101¼	101½
Stand Oil N Y deb 4½s'51 J&D15	94	95
Stand Textile Prod 6½s '42 M&S	33	37
Starrett Invest sec 5s 1950 A&O	25	27
Steel Co of Can 6s 1940 J&J	----	s 106⅞
Steel & Tubes deb 6s 1943 M&S	----	86½
Stinnes (Hugo) Corp—		
Gen 7s '36 (without war) A&O	31	38
Stinnes (Hugo) Industries—		
Deb 7s '46 (without war) A&O	26	29
Strauss (Nathan) Inc 6s 1938	----	s 5
Strawbridge & Clothier—		
1st s f 5s 1948 M&S	85	86
Struthers Wells Titusville—		
6½s 1943	59	67

Bonds.	Bid.	Ask.
Stutz Motor Car 7½s 1937 A&O	----	----
Sugar Estates of Oriente—		
1st s f 7s 1942 M&S	3	6¼
Sugar Pine Lumber Co—		
1st M serial 6s 1932-1942 M&S	----	----
Sun Maid Raisin 6½s 1942 f	60	----
Sun Oil deb s f 5½s 1939 M&S	90½	92
5% note July 1 1934 J&J	----	93
Sun Pipe Line 5s 1940 s	97	s 97¼
Susquehanna Silk Mills—		
S f deb 5s 1938 J&D	35	40
Swift & Co 1st s f g 5s '44 J&J	101½	102
10-yr 5% notes 1940 M&S	95½	96
Taylor-Wharton I & S 6s '42 M&S	80	90
1st & ref 7½s 1946 Ser A J&J	40	50
Teltz (Leonard), Inc—		
7½s, 1946, with warrant	----	----
Without warrants	48	63
Tenn Coal I & RR 5s 1951 J&J	102⅜	----
Tenn Cop & Chem 6s 1941 A&O	----	----
Conv deb 6s 1944 ser B M&S	70	75
Texas Corp deb 5s 1944 A&O	83½	83¾
Thermoid Co 6% notes 1934 F&A	----	s 40
Traylor Eng & Mfg 8s 1936	93	----
Tri-Utilities Corp—		
Conv deb 5s 1979 M&S s	5¼	s 5½
Truax-Traer Coal Co—		
Conv deb 6½s 1953 M&N15	31	46
Trumbull Steel s f 6s 1940 M&N	58	60
10-yr deb 7s 1935 ex-warr M&N	----	60
Ulen & Co deb 6s 1934 F&A	----	----
Union Gulf Corp—		
Coll tr s f 5s 1950 J&J	94¼	95
Union Oil Co of California—		
6s May 1 1942 Ser A F&A	101	101½
S f g 5s Feb 1 1935 Ser C A&O	93⅝	95
Deb 5s 1945 A&O	80½	84
Union Refg Tr Eq 5s 1931-1940	95	----
Un T'k Car eq 4½s '32-'36 A&O	6%	5.25%
United Biscuit of Am 6s '42 M&N	98½	99½
United Drug5s 1953 M&S15	93½	94
5s 1932 A&O	99½	----
5s 1933 A&O	99½	----
Unit Oil Prod 8s '31 ctf dep J&J25	33	----
United Industrial 1st 6s 1945 J&D	32	36
Deb 6½s 1941 M&N	37½	39
United Porto Rican Sugar Co		
6½% notes'37 A with war M&S	25	35
United Steamship 6s 1937 M&N	88	90
United Steel Works (Germany)—		
S F 6½s 1951 with warr J&D	34½	35⅞
Series C	33½	35
6½s 1947 with warrants J&J	34	34½
United Steel Wks of Burbach		
Esch-Dudelange s f 7s '51 A&O	83½	92
United Stores Realty 6s '42 A&O	----	----
U S & British Internat Ltd—		
Deb g 5s 1948 M&N	----	----
U S Radiator deb 5s 1938 F&A	----	----
U S Rubber—		
1st & ref 5s 1947 Ser A J&J	53	53½
6½% serial notes 1932 M&S	----	s 97½
6½% serial notes 1933 M&S	----	s 85
6½% serial notes 1934 M&S	----	s 58⅞
6½% serial notes 1935 M&S	----	----
6½% serial notes 1936 M&S s	50	s 50¼
6½% serial notes 1937 M&S	----	s 53⅞
6½% serial notes 1938 M&S	----	s 58½
6½% serial notes 1939 M&S s	55⅞	s 58½
6½% serial notes 1940 M&S s	49⅞	s 55
3-yr 6% notes 1933 J&D	----	s 73½
Universal Pipe & Rad 6s '36 J&D	20	30
Universal Winding Co 7s '37 J&J	90	100
Valspar Corp.conv.deb 6s'40 F&A	11	25
Valvoline Oil 7s 1937 M&N	----	s 77
Vanadium Corp. of Amer.—		
Conv deb 5s 1941 A&O	66	70
Van Camp Pack.—6s 1948	----	s 54
Van Slyke & Horton 7s 1938	----	----
Vertientes Sugar 1st 7s 1942 J&D	15⅛	18
Victor Fuel 1st s f g 5s 1953 J&J	12	15
Va Iron Coal & Coke 5s '49 M&S	70	80
Walworth Co 1st 6s 1945 A&O	34¼	39⅞
Deb 6½s'35 serA with war A&O	30⅝	34
Without warrants	30⅝	42
Ward Baking 6s 1937 J&D15	91	92
Warner Bros Pict 6s 1939 M&S	46⅝	47

Bonds.	Bid.	Ask.
Warner Co 1st 6s 1944 A&O		
With warrants	65	70
Without warrants	55	80
Warner-Quinlan Co—		
Conv deb 6s 1939 M&S	31⅛	----
Warner Sugar Ref 7s 1941 J&D	103¾	104
Warner Sugar Corp 1st 7s '39 J&J f	----	10
Stpd (July 1930 coup on) 1939 f	----	9
Warren Bros Co—		
Conv s f deb 6s 1941 M&S d	51	54⅛
5½% notes 1937 M&S	50	----
Webster C&C 1st g 5s '42 op M&S	60	64
W Va Coal & Co 1st 6s 1950 J&J f	----	----
Ctfs of deposit f	----	----
Western Elec deb 5s 1944 A&O	100⅝	101
Western Newspaper Union—		
Conv deb 6s 1944 F&A	----	s 31
White Eagle Oil & Ref Co—		
S f deb 5½s 1937 M&S15	101⅝	102
Without warrants	----	----
Wheeling Steel Corp—		
1st & ref s f 5½s 1948 ser A J&J	65	80
1st & ref s f 4½s '53 ser B A&O	58½	78
Wickw Spencer Steel 7s '35 J&J f	3¼	9⅛
Certificates of deposit f	3	6
White Sew M 6s '36 with w J&J	21½	----
Without warrants	21½	29½
Deb s f 6s 1940 M&N	11	15
Wickwire Spencer Steel Co—		
Pr lien & coll 7s Jan 1935 M&N f	3	6
Certificates of deposit f	2	5
Wieboldt (W. A.) & Co. 5½s '39	75	80
Willys-Overland 1st 6½s '33 M&S	91	96
Wilson & Co 1st 6s 1941 A&O	84¾	85
Winch Repeat Arms 7½s '41 A&O	56¼	62
Certificates of deposit	56¼	60
Witherbee Sherman 6s 1944	14	18
Wood (Alan) ir & St 6s 1944	75	85
Woodward Iron 5s 1952 J&J	58½	63
Yellow Mfg Accept Corp—		
6½% notes 1934 F&A	98½	99½
Youngst Sh & Tube—		
1st m s f 5s 1978 ser A J&J	75¼	78
1st m 5s 1970 ser B A&O	76	77½

EXCHANGE SEATS.

N Y Stock Exch—	No.	Last Sale		
t Ex-rights	1,355	$185,000	----	----
N Y Produce Exch	1,577	3,000	3,000	3,500
N Y Cotton Exch	450	14,000	13,500	14,500
N Y Cof & Sug Ex	344	4,800	4,500	5,500
N Y Curb Exch	550	40,000	----	----
Baltimore Stk Exch	87	2,200	----	----
Boston Stock Exch	139	19,500	12,000	18,000
Buffalo Stk Exch	36	----	----	----
Chicago Bd of Tr	1,592	7,500	7,500	8,400
Chicago Stock Exch	u470	u8,000	8,100	11,000
Cincinnati Stk Ex	50	12,000	----	----
Cleveland Stk Exch	41	4,000	----	3,500
Columbus Stk & B	12	500	----	----
Denver Stock Exch	19	----	----	----
w Detroit Stock Ex	90	w10,500	----	6,500
Ft Worth Gr & Cot	65	¶1,000	----	----
Hartford Stk Exch	20	‡3,500	----	----
Kan City (Bd of Tr)	217	5,000	----	----
Los Ang Stock Exch	74	8,500	----	----
LosAngeles Curb Ex	88	7,000	----	----
Louisville Stk Exch	29	----	----	----
aMilw Grain & Stk	284	----	300	----
Minn Ch of Comm	550	1,200	----	----
Minn-St P Stk Ex	53	950	----	----
Montreal Stock Ex	78	140,000	----	----
New Orl Cotton Ex	500	2,500	2,000	2,500
New Orl Stock Ex	70	1,000	750	1,200
gOmaha Stock Ex	28	----	----	----
Phila Stock Exch	206	5,000	4,500	5,500
Pittsb Stock Exch	115	5,000	----	----
vPortl'd Stk&Bd Ex	19	v1,000	----	----
St Louis Exchange	50	15,000	----	----
Salt Lake Stock Ex	51	1,200	----	----
San Fran Stk Ex	75	$61,500	----	----
San Fran Curb Ex	--	15,500	----	----
Seattle Stock Exch / Seattle Curb & M	94	25,000	----	----
Toronto Stock Exch	62	45,000	----	----
Washington Stk Ex	40	2,800	2,000	3,000
§Wheeling Stock Ex	13	$1,000	----	----
Winnipeg Gr Exch	465	7,000	7,500	7,000

a Chamber of Commerce of Milwaukee changed its name on June 10 1931 to Milwaukee Grain & Stock Exchange. *b* Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *t* Under a resolution of the Governing Committee of the New York Stock Exchange dated Jan. 24 1929 the number of members was increased from 1,100 to 1,375. Up to date 255 new members have been elected making present membership 1,355. The purchase of four rights entitles holder to one full membership in the Exchange. Sale at $625,000 before increase in membership in Jan. 1929, highest on record. *u* For new membership. Last sale of old membership, $110,000. The Governors of the Chicago Stock Exchange increased the number of members from 235 to 470, a 100% membership dividend being declared, each present member receiving one additional membership. *z* Curb memberships not included. *w* Detroit Stock Exchange declared a 100% membership dividend, increasing membership from 45 to 90. Present prices ex-this 100% dividend. † Sale Jan. 20 1931. ‡ Price for combination membership in San Francisco Stock Exchange and San Francisco Curb Exchange. § Prices of Wheeling Stock Exchange memberships are fixed. No open market. Original price $250, now $1,000. ¶ Book value. Membership of Ft. Worth Grain & Cotton Exch. is limited to 90. Exchange buys certifs. in order at $850 when funds are available. *g* Omaha Stock Exchange voted Dec. 27 1930 to liquidate and dissolve. *v* Portland Stock & Bond Exch. temporarily suspended on Feb. 1 1931. Last sale above given is previous to suspension

Statement of the Ownership, Management, &c., required by the Act of Congress of Aug. 24 1912, of Bank & Quotation Record, published monthly at New York, N. Y., for October 1 1931.

State of New York, County of New York, ss.: Before me, a notary public, in and for the State and County aforesaid, personally appeared Jacob Seibert, who having been duly sworn according to law, deposed and says that he is the editor of the Bank & Quotation Record and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, &c., of the aforesaid publication for the date shown in the above caption, required by the Act of Aug. 24 1912, embodied in Section 411, Postal Laws and Regulations, printed on the reverse of this form, to wit:

(1) That the names and addresses of the publisher, editor, managing editor and business managers are:

Publisher. William B. Dana Company, 25 Spruce St., New York.

Editor, Jacob Seibert, 25 Spruce St., New York

Managing Editor, Jacob Seibert, 25 Spruce St., New York.

Business Manager, William D. Riggs, 25 Spruce St., New York.

(2) That the owner is (If owned by a corporation, its name and address must be stated, and also immediately thereunder the names and addresses of stockholders owning or holding 1% or more of the total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given):

Owner, William B. Dana Company, 25 Spruce St., New York.

Stockholders: Jacob Seibert, 25 Spruce St., New York.

(3) That the known bondholders, mortgagees and other security holders owning or holding 1% or more of the total amount of bonds, mortgages or other securities are: (If there are none, so state.) None.

(4) That the two paragraphs next above giving the names of the owners, stockholders and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner: and this affiant has no reason to believe that any other person, association or corporation has any interest, direct or indirect, in the said stock, bonds or other securities than as so stated by him.

(Signed) Jacob Seibert, Editor. Sworn to and subscribed before me this 30th day of Sept. 1931. Thomas A. Creegan, Notary Public, Kings County, New York County Clerk's No. 55. New York County Register No. 3C24. (My commission expires March 30 1933.)

Industrial and Miscellaneous Stocks

Stocks.	Par	Bid.	Ask.
TEXTILE MFG. STOCKS.		Per	share.
North. Mills.	par		
Arcadia M		----	----
Algonquin Print	l	170	----
Am Linen (Fall R)	l	----	----
American Mfg	100	10	14
Preferred	100	48¾	50
Amoskeag Mfg		4	5
Amoskeag Co pref		----	----
Androscog M (Me)	l	40	45
Appleton Co (Mass)	l	1¾	3
Arlington M (Mass)	l	20	25
Assoc Textile Cos	†	----	8
Barnard Mfg (FR)	l	5	7½
Bates Mfg (Me)	100	40	45
Beacon Mfg (NB)	l	95	----
Preferred	100	76	79
Berkshire Fine			
Spinning Co	(†)	2½	4
7% cum pref	100	12	17
Bigel-Sanf Carp't	†	25	27
Preferred	100	84	85
Beone (Daniel)			
Woolen Mills	25	----	----
Booth Mfg (N B)	l	2	----
Preferred	100	14	----
Boott Mills (Mass)	l	----	----
Border C Mfg (FR)	l	4	5¼
Bess Mfg com	100	75	100
Boston Mfg pref	100	----	----
Bourne Mills (FR)	l	12½	15
Bristol Mfg (NB)	l	----	----
Brookside C. M		----	----
Cabot Mfg	100	85	90
Cameron Mills		----	----
Charlton Mills	100	37	40
City Mfg Co (NB)		*5	----
Conn M com A		----	----
Common B		----	----
Preferred		----	----
2nd preferred		----	----
Contin'l M (Me)	100	50	55
Cornell Mills (F R)	l	1	----
Dartmouth Mfg			
Corp (N B)	100	21	26
Preferred	100	78	82
Davol Mills (F R)	l	1	5
Dexdale Hos com	l	----	78
Preferred	l	72½	----
Draper Corp	100	32	35
Dwight Mfg (Mass)	l	2	s 3⅛
Edwards Mfg (Me)	l	40	46
Esmond M (R I), pf	l	----	----
Everett M (Mass)	l	----	----
Fairh Mills com	100	----	----
Preferred	100	----	s 55c.
Farr Alpaca (Mass)	l	----	----
Flint Mills (F R)	l	1½	----
Franklin Co (Me)	l	240	260
General Cotton	†	⅛	1⅛
Gosnold M (N B)	l	12½	15
Preferred		38	40
Gt Falls Mfg (N H)	l	----	----
Grinnell Mfg (N B)	l	20	----
Hamlit W (Mass)	l	----	----
Harmony Mills pf	l	----	----
Hathaway Mfg (NB)	l	31	----
Hill Mfg Co (Me)	l	3	5
Holmes Mfg (NB)	l	----	----
Preferred	100	2¾	3½
Hoosac Cot Mills pf	l	----	----
Ipswich Mills	100	----	----
Preferred	100	----	----
Kilburn M (N B)	l	8½	9½
King Philip M (FR)	l	----	----
Lancas't M (Mass)	l	----	----
Preferred	100	----	5
Lawton Mills	100	----	----
Lockwood Co (Me)	l	16	19
Luther Mfg (F R)	l	65	68
Manomet M (N B)	l	----	----
Mass Cott Mills	100	----	----
Merch Mfg (FR)	l	* ----	11
Merrimack Mfg			
(Mass)	100	----	----
Preferred	100	----	----
Middlesex Co (M)		----	----
Mohawk Carpet	(†)	9	10
Mt V. Wood Mills			
(Balt)	100	----	4
Preferred	100	----	33
Narragansett Mills			
(F R)	100	1½	3
Nashawena M	100	11	12
Nashua M (N H)	100	7	----
Preferred	100	----	----
Nat Fabric & Fin	100	----	----
Preferred		95	----
Naumkeag (Mass)			
Steam Cot Co	100	----	s 50
Nelid Mills (N B)	l	14	----
New Bedf'd Cot M	l	----	----
Preferred	100	----	----
Newmarket Mfg			
Co (N H)	100	----	----
Nonquitt M (N B)	†	1¼	2¼
Nyanza M	100	----	----
Osborn Mills (FR)	l	----	----
Otis Co		36	42
Pac Mills (Mass)	100	10½	11
Pamaquid M	20	----	----
Pepperell Mfg (Me)	l	40	42
Pierce Mfg (N B)	l	72½	----
Pilgrim Mills		----	30
Pocasset Mfg (FR)	l	----	----
Ponemah M (Prov)	l	----	90
Preferred	100	90	95
Potomska M (NB)	l	32	34
Powdrell & Alex	†	----	24
Preferred	100	85	----
Quissett Mills (NB)	l	30	----
Preferred	100	----	----

Stocks.	Par	Bid.	Ask.
		Per	share.
Rich Borden Mfg			
Co (F R)	100	----	----
Sagamore Mfg			
(F R)	100	40	40½
Salmon Falls Mfg			
Co (N H)	100	----	----
Sharp Mfg (N B)	l	----	----
Preferred	100	----	----
Shawmut Cot Mills			
(F R) common	100	----	----
Preferred	100	----	----
Shaw Stocking		----	----
Shove Mill (FR)	100	----	2
Skenandoah Cotton			
Co (Utica)		----	----
Soule Mill (N B)	100	46	48
Stafford M (F R)	l	----	----
Stevens Mfg (F R)	l	20	25
Suncook Mills pf		----	----
Taber Mills (N B)	l	4½	5½
Thorndike (Mass)		----	----
Tremont & Suffolk			
M (Mass)	100	----	----
Troy Cot'n & Wool'n			
Mfg (F R)	500	----	----
Union Cot Mf (FR)	l	2	----
Union Mills		----	----
Utica Knit Co	100	----	----
Preferred	100	----	----
Utica Steam & Moh			
Val Cot	l	----	----
Wamsutta M (N B)	l	6¼	7½
Weetamoe M (FR)	l	----	----
Westfield Mfg com		----	----
Preferred	100	----	----
Whitman M (NB)	l	----	----
Preferred		----	----
Winnsb'o Mills pf	100	----	----
York Mfg (Me)	100	3	6
Southern Mills.		Per	share.
Abbeville C M (SC)	l	----	20
Anderson C M (SC)	l	50	55
Arcade Cotton Mills		----	20
Arcadia Mills	100	----	50
Preferred		----	50
Arkwright Mills		----	35
Avondale Mills		575	650
Beaumont Mfg		----	200
7% preferred		----	85
Belton Mills (S C)	l	----	12
Preferred		----	40
Bibb Mfg	100	75	80
Brandon Corp A		----	20
Class B		----	4
Preferred		----	50
Calhoun Mills		65	70
Cannon Mills	(†)	18¾	19
Chadwick-Hoskins	25	----	8
Chesnee Mills		----	30
Chiquola Mfg		----	150
Preferred		75	80
Clifton Mfg (S C)	100	----	65
Clinton Cotton Mills		----	125
Columbus Mfg (Ga)		57	60
Converse (D E)	100	----	50
Cowpens Mills		----	20
Dallas Mfg (Ala)	100	----	25
Darl'g'n Mfg (S C)	l	----	20
Drayton Mills	100	40	----
Dunnean Mills	100	70	85
Preferred		94	96
Eagle & Phenix	100	----	40
Easley Cot M. pref		17	21
Enterprise Mfg (Ga)		----	50
Florence Mills		18	21
7% preferred		78	85
Gaffney Mfg (S C)		10	14
Gainesville Cot Mills		----	60
Glenwood Mills		----	70
Gluck		45*	50
Gossett Mills		----	30
Granteville Mfg	100	----	50
Greenw'd C M (S C)		600	----
Grendel Mills		----	----
Preferred	20	16	18
Hamrick Mills		----	60
Hartsville Cot Mills		85	95
Hunter Mfg & Com-			
mission Co pfd		65	70
Industrial C M pref		----	10
Inman Mills		----	100
Preferred		80	90
Judson Mills A	100	83	86
Preferred B	100	79	83
King (J P) Mfg (Ga)	l	----	65
Lancaster C M		230	----
Lane Cotton Mills		----	15
Laurens C M (S C)	l	----	60
Limestone C & M		----	70
Marion Mfg N C	100	----	65
Marlboro C M (SC)	l	----	7
Mills Mills pref	l	----	50
Mollohon Mfg pref		90	95
Monarch C M (S C)	l	65	75
Musgrove Mills		18	25
Newberry C M (SC)	l	----	75
Ninety-Six Mills		400	----
Norris Cot Mills		----	20
Orr Cot M (S C)	100	30	35
Preferred		55	60
Pacolet Mfg (S C)	l	----	40
Preferred	100	----	40
Panola Cotton Mill			
Cl A pref (par 52½)		40	43
Pelham Mills		----	----
Phillips Buttorff M	l	----	----
Pickens Cot Mills		----	70
Piedmont Mfg (S C)	l	----	52
Poe, F W, Mfg (SC)	l	17	22
Riverside & Dan Riv		6	8
6% preferred		50	53

Stocks.	Par	Bid	Ask.
		Per	share.
Saxon Mills	100	----	40
Sibley Mfg (Ga)	100	20	30
Southern Bleachery			
& Print Wks com		----	5
Preferred		----	40
Southern Franklin—			
Process common		14	17
Preferred		94	100
Southern Worsted pf		----	60
Spartan Mills (SC)	l	----	95
Union-Buffalo Mills		----	20
1st pref	100	----	45
2d pref	100	----	20
Victor-Monag Co	l	35	40
Preferred	100	100	110
Wallace Mfg Co		----	60
Ware Shoals Mfg	100	80	90
West Point Mfg	100	45	50
Whitney Mfg (SC)	l	----	----
Woodside Cot M	100	----	10
Preferred	100	----	9
Canadian Mills.			
Can Convert, Ltd	l	---- z	30
Can Cottons, Ltd	100	---- z	50
Preferred	100	55	57
Domin Text, Ltd	(†)	50	57
Preferred	100	---- z	120
Montreal Cottons	l	---- z	92
Preferred	100	---- z	100
Penmans, Ltd com	(†)	---- z	33
Preferred	100	---- z	97
INSURANCE STOCKS.			
Baltimore—			
Baltimore American		8	8½
Fidelity & Guaranty			
Fire Corp	10	----	20
Boston—			
Boston	100	350	375
Colum Nat Life	100	220	235
Mass Bonding	25	50	55
Brooklyn—See N Y			
Camden—			
Camden Fire	100	13¾	15
Hartford.			
Aetna (Fire)	10	32	34
Automobile Ins	10	18	20
Hartford Fire	10	44	46
Hartf Steam Boil			
Insp & Ins	10	47	51
National Fire	10	38	40
Phoenix (Fire)	10	44	46
Life Insurance.			
Aetna Casualty &			
Surety	10	48	52
Aetna Life	10	28½	30½
Conn Gen	10	56	60
Lincoln Nat Life	10	45	50
Travelers'	100	545	565
Indianapolis—			
Am Central Life	50	1000	----
Louisville—			
Liberty	50	----	----
Louisville Fire & Mar		----	140
Milwaukee—			
Firemen's		13½	15
N W National		90	95
Old Line Life		----	22
Wisconsin Nat Life		----	----
Minneapolis—			
Nor'west F & M		----	----
Newark.			
American	5	13½	14¼
Firemen's	10	13¾	14½
New Haven.			
Security Ins	10	23	25
New Orleans.			
Pan Amer Life	10	24	28
New York.			
American Alliance		15	18
Amer Equit com	5	7	11
Amer Reserve	10	15	18
Bankers & Ship	25	85	90
Brooklyn Fire	5	4½	7½
Bronx Fire	25	32	35
City of New York	100	170	175
Commonwealth	100	----	----
Continental	10	27	27½
Fidelity-Phenix	10	29	30
Gen Alliance Corp	25	10	14
Globe & Rutgers	100	300	310
Great American	10	19¾	20½
Hamilton	50	125	225
Hanover	10	19¾	20¾
Home	10	21½	22
Home Fire Securs	10	2⅛	3⅛
Knickerbocker com	5	4½	6½
Lincoln	10	15	20
Merchants Fire Asso			
Common	10	29	32
National Liberty	5	5½	6½
New York	5	11	13
Northern	25	45	55

Stocks.	Par	Bid.	Ask.
New York (*Conc.*)		Per	share.
North River	25	21	23
Pacific Fire	25	90	100
Rossia Ins	10	11	12
Stuyvesant	25	20	26
United States	10	30	32
Westchester	10	27	29
Philadelphia.			
Fire Association	10	10½	10⅞
Ins Co of N A	10	38½	40¾
Mfrs Casualty	10	10	12
People's Nat Fire		3	5
Phila Life	10	----	----
Reliance	10	3½	5
Victory	10	3½	5
Providence.			
Guaranty	10	7	10
Merchants	(†)	7	10
Prov Wash'ton	100	36	38
Puritan Life	50	45	----
Rhode Island	(†)	10	15
Richmond.			
Virginia F & M	25	----	75
Deposited stock		----	75
St. Louis.			
Cent States Life	5	10	12
Continental Life	10	10	11
Mo State w	10	9	10
St. Paul, Minn.			
St. Paul F & M	25	125	135
San Francisco.			
Calif-West State Life		37½	39½
Firemen's Fund	100	58½	59½
Home Fire & Marine		24	26½
Occidental Life		13	15½
Pacific Mutual Life,			
(Los Angeles)		37½	40½
West Coast Life		2.50	3
Western States Life		52	65
Springfield, Mass.			
Springf Fire & M	25	72	76
Washington.			
American	100	280	----
Corcoran	50	150	----
Fireman's	20	30	40
National Union	5	15	20
MARINE INSURANCE SCRIP.		Per	cent.
Atlantic Mutual—			
1929		f 104	106
1930		f 103	106
1931		f 103	107
MINING STOCKS.			
Adventure Cons	25	----	15
Ahumada Lead Co	1	----	----
Alaska Juneau Gold			
Mining	10	15	15⅛
Algomah	25	----	----
Amer Zinc Lead &			
Smelting	25	3½	4
Preferred	25	30	31⅝
AnacondaCopMin	50	15⅞	16
Andes Copper M	(†)	7	10
Arcadian Cons	25	5c.	----
Arizona Com'cial	5	13c.	----
Arizona Globe Cop	1	----	----
Bonanza Dev Co	10	15c.	----
Bunker Hill			
& Sullivan M&C	10	24	24½
Butte Cop & Z Co	5	1⅝	1⅞
Butte & Sup	10	⅞	1
Callahan Zinc-Lead			
Co	10	⅜	½
Calumet & Hecla	25	4½	4¾
Carnegie Metals		⅛	¾
Cerro de Pasco	†	15	15½
Chile Copper	25	11⅛	14
Cliff Mining	25	----	3
Consol Copper	5	1⅛	1¼
Con Lead & Zinc	20	----	1½
Con Min & Smelt	25	47	52
Cop Range Con	100	3½	4
CressonConGM&M	1	3/16	⅜
Crown Reserve	1	----	5c.
Davis-Daly Copper	1	----	----
Stamped		----	----
De Beers Cons M		3¼	10
Dome Mines	(†)	9	9¼
East Butte		----	----
Federal M & Sm	100	30	40
Preferred	100	36	60
First National			
Cop ($3.75 pd)	5	3c.	7c.
Franklin	25	15c.	50c.
Golden Centre	5	½	9/16
Goldfield Consol			
Mines	s	1/16 s	⅛
Granby Cons M S &			
Power	100	8⅛	9¼
Granite-Bi-Metallic			
(St Louis)	10	----	50c.
Greene-Cananea	100	50	60
Guanajuato Cons	5	----	----
Hancock Cons	20	----	50c.
Hardy Coal	1	----	1
Hecla Mining	25c	4¾	4⅞

a Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value $1,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *x* Ex-dividend. *u* Ex-rights. *r* Ex-stock dividend. † Without par value. * In liquidation. *z* Minimum price established on Montreal and Toronto stock exchanges.

Stocks.	Par		Bid.	Ask.
			Per	share
Helvetia Copper	25	x	12	50
Hollinger Mines	5		5⅜	5½
Homestake Min	100		108	112
Howe Sound Cov & ct			14	15
Hudson Bay Min & Smelting	(†)		2¾	2⅞
Indiana Mining	25		10	50
Inspiration Cons Copper	20		4⅞	5⅛
Iron Cap Copper	10		½	1½
Island Creek Coal	1		19	20
Preferred	1		95	99¾
Isle Royale Cop	25		2¼	3
Jerome Verde	50c		----	----
Keweenaw	25		1	1½
Kennecott Copper	†		13¾	13⅞
Kerr Lake	5		3/16	5/16
Lake Copper	25		----	----
Lake Sh Mines Ltd	1	r	27½	28
La Rose Mines, Ltd	5		----	----
La Salle Copper	25		40c.	65c.
Magma Copper Co	†		9	10
Mason Val Mines	5		----	----
Mass Cons	25		----	----
Mayflower Old Col	25		----	50c.
McIntyre Porcupine	5	r	19	19¼
Miami Copper	5		3¾	4
Mining Corp of Canada	5		----	----
Mohawk	25	x	14¾	15
Motherlode Coal'n	(†)		⅜	½
Nevada Cons Cop	(†)		6¼	6⅜
New Cornelia Cop	5		----	----
New Dominion A	1		----	----
New Quincy			----	----
New River Co	100		4	9½
Preferred	100	x	----	55
Newmont Mining	10		16½	17
Nipissing Mines	5		1	1¼
Noranda	(†)		14⅛	14⅜
North Butte	15		60c.	63c.
North Lake	25		10c.	25c.
North Star Mines	10		----	----
Ohio Copper	10		⅛	3/16
Ojibway Min	25		25c.	1
Old Dominion Co	25		1½	2
Ontario Silver Min	†		----	----
Patino Mines & Enterprise com	20		7	7¼
Park-Utah—Consol Mines	1		1⅜	1½
Pond Creek—Pocahontas			10½	11½
Premier Gold M			----	----
Quincy	25		2⅞	3
Rand Mines, Ltd			16	40
St Joseph Lead	10		12⅜	12½
St Mary's Mineral-Land	25		3	4
San Toy	1		----	----
Seneca Cop Min	†		⅜	½
Shannon	10		10	25
Shattuck Denn	†		2¼	2⅞
Silver King Coal'n	5		----	----
So Am Gold & Plat	1		¾	1
South Lake	25		----	----
Superior & Boston	10		----	25c.
Teck-Hughes G M	1		5	5½
Tennessee Corp	†		3	3¼
Tonopah-Belmont	1		⅛	½
Tonopah (Nev)	1		⅛	½
Tonopah Ext Min	1		----	----
Trinity Copper	5		----	----
United Verde Ext	50c		5	5¼
Utah-Apex	5		60c.	75c.
Utah Copper Co	10		56	60
Utah Metal & Tun	1		31c.	35c.
Wenden Copper	1		----	----
Yukon Gold	5		10c.	25c.
REAL ESTATE TR & LAND STOCKS				Per share.
Albany Tr (Bost)	100	a	16	----
Alliance Realty	†		22	40
Bedford Tr (Bos)	100	a	----	45
Berkeley Hotel Tr (B)	l	a	----	87
Bd of Tr Bld Tr (C)	l	a	----	35
Bos Gr'd R'T Tr (C)	l	a	----	75
Bos R E T (Bos)	100	a	----	65
Bos Stor W'h'se (B)	l	a	----	112
Boston Wharf Co	l	a	----	98
Bromf Bldg Tr (B)	l	a	----	88
Business R E Tr (B)	l	a	----	----
Cent Bldg Tr (B)	l	a	----	25
Chic R E Trys	1000	a	90	----
City R E T (C)	500	a	----	450
Congress St Associates (Boston)	l	a	----	51
Copley Sq Tr (Bos)	l	a	----	30
Devonsh Bldg Tr (B)	l	a	----	15
Preferred		a	----	55
East Boston Co (B)			1¼	2¼
Essex St Tr (Bost)	l	a	----	50
Factory Bldg Tr (B)	l	a	----	30
Fifty Associates (B)		a	----	2700
Hotel Tr (Boston)	l	a	----	60
Kimball Bldg Tr (B)	l	a	----	45
New Orleans Land	10		2¼	3½
New York Investors Common	(†)	d	2¼	2½
1st preferred	100		----	35
2d preferred	100		----	35
Texas Pacific Land Trust sub shares	1		7⅛	7¼
TITLE GUARANTEE & SAFE DEPOSIT STOCKS				
Bond & M Guar	20		75	77
Chicago T & Tr	100		----	----
City SD (Alb. N Y)	100		----	----
Columbia Title (Washington)	5	d	7	10½
Commonwealth—Casualty Phila	10	d	----	----
Empire Title & Gu	100		100	115
Fidelity & D (Md)	50	d	----	100
Franklin Surety			8	11
Guaranty Title & Mtge			----	180
Home Title Ins (N Y)			29	34
Kentucky Title Co Preferred	100		----	----
Lawyers' M Co	20		31	33

Stocks	Par		Bid.	Ask.
			Per	share.
Lawyers Westchester Mtge. & Title	100		120	140
Maryland Cas Co	25	d	----	11
Mtge Bond & Title com	(†)		----	----
Nat Surety Co	50		19	20½
Nat Title Guar			16	21
New Amsterdam Casualty (Balt)	10	d	20	20½
Northeast Surety			----	----
R E T Ins (Wash)	100		145	160
State Title Mtge	100		45	55
Suffolk Title & Mtge			----	----
Title & Inv Md	50	d	----	----
Title Gu Tr (StL)	100		----	----
Union Guar & Mtg	100		----	----
US Fidel & Gu (Md)	50	d	----	11
Wash Cons Tit pf	50	d	----	----
INDUSTRIAL AND MISCELLANEOUS				
Abbotts Alderney Dairies pref 2d	100		95	100
Abitibi Pow & Pap	†	d	2⅝	2⅝
7% preferred	100		----	s 80
6% pref	100		7⅛	9
Abraham & Straus	†		23	29⅞
7% preferred	100		100	----
Acme Steel	25		----	----
Adams Express	(†)	d	8½	8⅝
5% preferred	100		74	80
Adams Millis	(†)		28	28½
7% pf w w	100		81	88
Addressograph Multigraph Corp	(†)	d	13½	13¾
Advance-Rumely	(†)		3½	4
Aeolian Co pref	100		30	35
Aeolian-Weber Piano & Pian	100	n	1	4
Preferred	100	n	----	8
Aeronautical Indus	†	d	----	----
Warrants		d	----	----
Aero Supply Mfg—Class A	(†)	d	5	8
Class B	(†)	d	1½	2¼
Aetna Rubber	(†)	d	2¼	2⅞
Preferred	100		----	98
Affiliated Prod	(†)	d	18⅜	18¾
Air Investors com	(†)	d	⅛	1
Preferred	(†)		4½	7
Warrants		d	----	----
Air Reduction	(†)	d	64½	65
Air-Way Electric Appliance	(†)	d	2¼	3
7% preferred	100		----	----
Alaska Pack			50	----
Alexander Ind com	1	d	¼	¾
8% partic pref			25	40
Alleghany Corp	(†)	d	3⅞	4
5½% preferred	100			
With $30 warr			8	8½
With $40 warr			7⅜	9½
Without warr			7⅛	10
Allegh Steel com	(†)	d	----	20
Alles & Fisher	(†)	d	4½	5
Allied Chem & Dye Corp	†		85½	85⅞
7% pref	100		116⅜	118
Allis-Chalmers Mfg Common	(†)	d	16⅝	17
Alpha Portl Cem	(†)	d	10½	11½
Preferred	100	n	98	108
Aluminum Co com	†	d	80½	81½
6% preferred	100		78½	80
Aluminum Ltd	†	d	29	33
6% pref	100		----	74½
Alum Goods Mfrs	†	d	11	12
Amalg Laundries		n	½	1½
Amal Leather	†	d	1	1¾
Preferred 7%	100	d	8	16
Amal Sugar com	†	d	25c	50c
1st preferred	100		10	15
Amerada Corp	†	d	14½	14⅞
Amer Agric Chem—(Delaware)	†	d	8⅛	8¼
Amer Agric Chem—(Conn) com	(†)	d	¾	1⅝
$6 cum pref	(†)		7	10
Amer Airports	(†)	d	¼	¾
American Arch	100		17½	20
Am Bank Note	10	d	21½	22⅞
6% Preferred	50	d	54	58
Am Beet Sugar	(†)	d	1½	2
Preferred	100		5	6½
American Book	100		65	75
Am Brake Sh & F Common	†	d	21⅛	22½
Preferred	100		96	98
Am Brown Boveri El See N Y Shipbldg				
Am Can	25	d	83⅛	83¼
Preferred	100		132⅜	136
Amer Canadian Properties		d	1¾	3
Am Car & Fdy	(†)	d	13½	13¾
Preferred	100		48	50
Am Caramel	100		2½	4
Preferred	100		18½	22
Am Chain com	(†)	d	7¾	8½
Pref (with common stk warrants)	100		43	45½
Am Chicle	†	d	35½	37¼
Prior preferred	†		----	----
Am Cigar	100		46	52
Preferred	100		55	75
Amer Coal	25	d	44	85
Amer Colortype	(†)		7½	8½
Amer Commercial Alcohol com v t c	†	d	8¾	8⅞
Am Credit Indem	25	d	17½	----
Amer Cyanamid A	(†)	d	----	s 6
Class B	20	d	4⅞	5
Preferred	100		----	----
Am Dept Stores	(†)	d	¾	1
1st pref 7%	100		3	5
Am Enc Tiling	(†)	d	4	4½
Am Express	100		98½	250
Am Fork & Hoe	(†)	d	15	19½
American Glue	100	o	20	25
Amer Hard Rub	100	n	13½	18
Am Hardware	25	d	27	31

Stocks	Par		Bid.	Ask.
			Per	share.
Am-Hawaiian SS	10	d	5½	6
Am Hide & Leath	(†)	d	2¼	3
Preferred	100		11⅝	13
Amer Home Prod	†	d	49¼	49½
Amer Hosiery	25	d	25	----
Amer Ice Co	(†)	d	13	15
6% non-cum pf	100		49	50
Amer I G Chem A		d	30	37
Am Intern Corp	(†)	d	9¼	9⅜
Amer-La France Foamite Corp	(†)		½	¾
Preferred	100		2¾	5
Amer Laundry Machinery	20	d	19	20
Amer Locomotive	†		10	11
Preferred	100		59½	60
Amer Mach & Fdy	†	d	22½	23
Am Mach & Met	(†)	d	3	3½
Vot trust ctfs	(†)	d	2¾	30
Amer Metal Co	†	d	7½	8
6% preferred	100		20	34
American Meter	†	d	29	35
Amer News	10	d	30	36
Amer Piano—New class A			----	1
Amer Pneu Serv	25	d	85c	1
1st preferred	50	d	22	25
Preferred	50	d	3¼	----
Amer Radiator & Stand Sanit	(†)	d	8⅜	8½
7% cum pref	100		113	118½
Amer Repub Corp	†	d	2½	2⅞
Am Rolling Mill	25	d	13⅞	14
6% pref ser B	100		60	65
Am Safety Razor	(†)	d	34½	35
American Screw	100		37	40
Amer Seating v t c	†	d	3	5⅜
Amer Ship bldg	(†)	d	22	25
Amer Ship & Com	(†)	d	¼	⅜
Am Smelt & Refg	(†)	d	24⅞	25
Preferred	100		100	101
6% second pf	100		62	65⅞
Am Snuff	25	d	30½	32
Preferred	100		101	103
Am Solv & Chem	†		¾	⅞
Preferred	†	d	2⅜	2⅝
Am Steel F'dries	(†)	d	10½	11
Preferred	100		85½	87½
American Stores	†	d	38¾	39
American Stove	100		22½	26
Am Sugar Refg	100		41½	43
Preferred	100		92	94½
Am Sum Tob	†		6¾	7¼
American Synthetic Asbestos		d	⅞	1⅛
Am Therm Bottle A	†	d	4	----
Preferred	50	d	35	----
Am Thread pref	5	d	----	4
Am Tobacco com	25		87¾	88½
Common B	25		89½	90
Preferred	100		112	114
Am Type Found	100		40	45
Preferred	100		80	85
Am Vitrified Prod	50		----	3
Preferred	100		----	41
Amer Wind Glass Preferred	100		8	15
Am Wool (Mass)	100		5½	6
Preferred	100		26	26½
Amer Wringer	(†)	d	20	30
Am Wr Pap v t c	(†)	d	⅝	1
$6 pref v t c	(†)	d	3¾	9
Anaconda W & C	(†)	d	13	14
Anchor Cap	(†)	d	19½	19⅞
$6½ conv pref	(†)	d	70	84⅞
Appalachian Corp—Common	(†)	d	----	----
A P W Paper	(†)	d	6	7
Archer-Daniels Mid	†	d	12½	13
Preferred	100		95¼	101
Armour & Co of Del Preferred	100		34	35
Armour & Co (Ill)—Com Cl A	25	d	1⅜	1⅝
Com Cl B	25	d	¾	⅞
Preferred	100		9	9½
Armstrong Cork	†	d	14	15
Arnold, Constable	†	d	3¾	5
Artloom Corp	†	d	4	4⅝
7% pref	100		50	80
Art Metal Constr	10	d	9¾	11
Arundel Corp	(†)	d	28	28½
Asbestos Corp Ltd	†	d	----	----
Preferred	100	r	50c	----
Associated Apparel Industries	(†)	d	4⅜	4⅝
Assoc Dry G'ds	†	d	12	12½
1st pref	100		78	80
2d pref	100		55¼	65
Associated Oil	25	d	10½	17
Associated Simmons Hardware pf	100		----	----
Atl Fruit & Sugar	†	d	----	s ⅛
Atl Gulf & W Ind SS Lines stpd	(†)	d	11	11½
Preferred	100	d	17¼	18
Atlan Lobos Oil	†	d	¼	⅜
Preferred	50		¾	1½
Atlantic Refin'g	25	d	13	13⅜
Atlan Steel com	100		----	----
7% preferred	100		100	102
Atlas Plywood	(†)	d	3½	4
Atlas Powder	†	d	21	22½
Preferred	100	d	79	80
Atlas Stores	(†)	d	5½	6
Atlas Tack	†		1½	2
Auburn Automob	25	d	125	125¼
Austin, Nich & Co	†	d	⅝	1½
Prior A	(†)	d	16	18¼
Pref (non-vot)	100		----	----
Austrian Credit American shares		d	----	50⅛
Autosales Corp	(†)	d	1	1¼
Preferred	50	d	1½	2½
Aviation Corp of Am		d	----	----
Aviation Corp (Del)	†	d	2½	2⅝
Aviation Sec Corp	†	d	10	12
Aviation Sec of N E		d	2	4
Babcock & Wil	100		54	61
Baker (J T) Chem	(†)	d	10	14
Balaban & Katz—V t c	25	d	35	49½
Preferred	100		81	89½
Baldw Loc Wks	(†)	d	9¾	9⅞
Preferred	100		50	65
Baltimore Tube	100		----	6
Preferred	100		----	31
Bamberger (L) & Co 6½% pref	100		99½	104½

Stocks	Par		Bid.	Ask.
			Per	share.
Bancroft (J) & Sons	†	d	5	9
7% preferred	100		50	60
Bankers Sec Corp		d	5	40
Preferred	50	d	----	15
Barker Bros	(†)	d	2½	3⅛
6½% pref	100		33	38
Barnet Leather	†	d	⅜	⅞
Preferred	100		4	11½
Barnsdall Corp Class A voting	25	d	6¼	6⅛
Bayuk Cigars	†	d	20	21
7% 1st pref	100	d	66	68
Beatrice Cream	50	d	46	48
7% preferred	100		97⅞	100
Beech-Nut Pack	20	d	37	41
Belding Hem'way	(†)	d	4⅝	5
Belgo-Can Pap pf	100		----	s 15
Bellanca Aircraft	(†)	d	1¼	3
Bendix Aviation	(†)	d	17⅛	17½
Beneficial Industrial Loan pref			35	41
Best & Co Inc	(†)	d	31¾	32
Bethlehem Steel	(†)	d	26⅜	26½
7% cum pref	100		85	88
Bickfords com	(†)	d	12⅛	12¾
$2½ cum pref	(†)	d	25	25¾
Billings & Spen	25	d	----	2
Birtman Elec Co	5	d	6	8
Preferred	(†)	d	70	76
Black & Decker	(†)	d	1	5
Preferred	25	d	----	----
Blauner's	(†)		12	20
Blaw-Knox Co	(†)	d	10½	11
Bliss (E W) Co	†	d	5	7
Preferred	50	d	----	57
2d preferred	10	d	9	----
Bloch Bros Tob	25	d	----	----
Preferred	100	d	----	----
Bloomingdale Bros	†	d	14	18
Pref cum 7%	100	d	40	105
Blumenthal (S)—Inc 7% pref	100		50	69
Blyn Shoes Inc	10		----	----
Bohack (H C) com	†	d	25	56
7% 1st pref	100		95	100
Bohn Aluminum & Brass	(†)	d	25	25¾
Bohn Refrig pref	100		70	----
Bon Ami com A	(†)	d	49⅞	56½
Common B	†	d	27	33
Booth Fisheries	(†)	d	½	¾
1st preferred	100		2½	5
Borden Co	25	d	46⅞	47
Borg-Warner Corp	10	d	12½	13
Borne, Scrymser	25	d	7	10
Boston-Herald Traveler Corp			8	10
Boston Woven Hose & Rubber com	(†)	d	----	45
Preferred	100		94	99
Botany Cons M. A	50	d	1⅛	1½
Bowm Bilt Hotels			----	s 10c.
First preferred			----	s 4
Second preferred			----	s 75c.
Bridgeport Mach	(†)	d	¾	⅞
Briggs Mfg	(†)	d	10⅞	11
Briggs & Stratton	(†)	d	10¼	13
Brill Corp cl. A	†	d	1¾	2½
Class B	†		½	2
Bristol Brass	25	d	9	13
7% pref	100		90	----
Brit-Am Oil Corp	†		9⅜	10¾
Reg	(†)		9⅛	11
Brit-Amer Tob reg £1		d	----	s 15¾
Ordinary bearer £1		ds	16¼	s 16⅜
Brit Col Pack Ltd	(†)	dr	¾	1
Brit Empire Steel	100		----	----
1st pref	100	r	7	----
2d pref	100	r	1	----
Brockway Mot Tr	(†)	d	⅞	1⅛
7% cum conv pf	100		4	5
Brown Co pref	100		----	14
Brown Shoe	(†)	d	36	36½
Preferred	100		118	119½
Brunswick-Balke-Collender	(†)	d	4	4½
Preferred	100		57	58½
Buckeye Pipe L	50	d	42	47
Bucyrus-Erie Co	10	d	5¾	6
7% cum pref	100		85	95
$2½ conv. pref	5	d	8¼	9
Budd (E G) Mfg	(†)	d	2½	2¾
Preferred	100		22	25
Budd Wheel	(†)	d	4⅞	5
Bullard Co	(†)	d	6¾	7
Bulova Watch	(†)	d	5	5¼
Bunte Bros	(†)	d	----	15
Preferred	100		100	----
Burden Iron pref		n	35	45
Burns Bros com A	(†)	d	2	5½
Vot tr ctf	(†)	d	3	5
Com class B	(†)		¾	4¼
Vot tr ctfs	(†)		----	2½
7% cum pref	100		40	50
Burr Add Machine	(†)	d	13⅝	13¾
Bush Term Co com	(†)	d	17¾	18⅞
7% debenture	100		58	60
Bush Terminal Bldgs pref	100		90	95
Butler Bros	20	d	3	3½
Butler (James) com		dn	----	2
Preferred	100	dn	----	25
Butterick Co	(†)	d	6½	7⅛
Byers (A M) com	†	d	19⅜	19⅞
Preferred	100		----	85
Calif Pack Corp	†	d	11¼	12
Calif Petrol	25	d	9	13⅞
Campbell Wyant & Cannon Fdry	(†)	d	9½	9⅞
Canada Cement	100	r	5⅜	5¾
Preferred	100	r	68¾	----
Can Dry Ging Ale	†	d	18½	19
Canada SS Lines	†	dr	1½	----
Preferred	100		----	s 9
Canada Wire & Cable A	(†)	dr	60¾	61
Class B	(†)	dr	20½	20¾
Canad Brewing	(†)	dr	----	----
Canadian Bronze	(†)		----	s 19
Preferred	100		----	s 102
Canadian Car & F	(†)	dr	7⅛	8
Preferred	2	dr	16½	17
Canadian Celanese		r	5	8
Preferred	100		59	65
Canadian Eagle Oil		d	5⅛	1⅛
Can Fairbank pf	100		----	s 80
Can Fdys & Forg—Class A	(†)	d	----	s 10
Class B	(†)	d	----	s 6

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. o In liquidation; ex-div. o 30%. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. s Minimum price established on Montreal and Toronto stock and curb exchanges. (†) Without par value.

Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100		----	z 200
Preferred 50	d	----	z 61⅝
Can Indus Alch. (†)	d	⅛	2¼
Class B (†)	d	75c	1
Can Locomotive 100		----	z 18
Preferred 100		----	z 20
Can Power & Paper		----	----
Carib Syndicate 25	d	½	¾
Carnation Co. (†)		20	24
7% pref 100		100	----
Case (J I) Co			
Stpd ctf 100		50⅝	50½
Preferred 100		77	84½
Case Lockwood & Brainard Co 100		----	400
Caterpillar Tract. (†)	d	16½	16⅝
Cavanagh-Dobbs Inc			
Common (†)	d	1½	3
6½% pref with warrants 100		----	22¾
Celanese Corp (†)	d	6¼	7¼
Celotex Co com (†)	d	3¼	3½
Vot trust ctf (†)	d	2½	3¼
7% pref 100		12	15
Celluloid Co com (†)	d	1¾	4
1st preferred (†)	d	35	50
$7 pref (†)	d	10	25
Central Aguirre Associates (†)	d	16½	17
Central Airport (†)	d	2	5
Central C & C 100		1	3
Preferred 100		3	10
Centrifugal Pipe †	d	3½	3⅝
Century Rib Mills †	d	5⅞	6
Preferred 100		72	75
Cert'n-Teed Prod †	d	3⅛	3¼
7% preferred 100		22	25
Cessna Aircraft com	d	----	1½
Champion Coated Paper 100		----	k 200
Preferred 100		----	k 99
Special pref 100		----	k 96
Chapman Valve 100	d	20	25
Preferred 100		93	100
Chase B&Cop pf 100		----	98½
Checker Cab Mfg (†)	d	5	5½
Chesebr'gh Mfg 25	d	91	100
Chestnut & Smith		----	2
Preferred	n	5	15
Chickasha Cot O 10	d	8½	9½
Chic Junc Rys & Un St Yd stpd 100		153	----
Preferred 100		----	100
Chic Pneu Tool (†)	d	5	5¾
$3½ conv pref †	d	10½	11½
Chic Ry Equip 25	d	2½	3½
Preferred 25	d	8½	----
Chic Wilm & Frank Coal com 100		----	----
Preferred 100		----	----
Chic Yellow Cab †	d	13¾	15
Childs Co com †	d	13½	13⅝
Preferred 100		67	75
ChristieBrown&Co †	d	100	----
Chrysler Corp (†)	d	15¾	15⅞
Cin Tob Wareh 100		----	k 8
Cin Un Stk Yds (†)	d	----	21
City Ice & Fuel (Cleveland) (†)	d	28½	28¾
6½% cum pf 100		69¾	70½
City Investing 100		90	----
City Stores (†)	d	1½	1⅝
Class A (†)	d	5½	10¾
City & Sub Homes	d	----	10¼
Clark Eq Co com (†)	d	10	12
Claude Neon Lt	d	2¼	2⅜
Clev & Buff Tr 100		----	22
Cleve Tractor (†)	d	3½	4¾
Cleve Cliffs Iron—			
Preferred (†)	d	35	60
Clevel'd Quarries 100		----	55
Cliffs Corp v t c (†)	d	12	25
Clinchfield Coal 100	n	2	5
Preferred 100	n	48	58
Cluett, Peabody †	d	20	22
Preferred 100		98	110
Coca-Cola Co †	d	117½	117¾
Class A (†)	d	50⅛	50½
Coca Cola Intern (†)	d	----	----
Colgate-Palmolive-Peet (†)		33¼	33½
Preferred 100		93⅛	95
Collins & Aikman (†)	d	10	10½
Pref (7%) 100		----	94¾
Collins Co 100		----	50
Colombia Syndicate		⅛	3-16
Colonial Beacon Oil †	d	9	10¼
Color Pictures		1	2½
Colo Fuel & Iron 100		10½	11¾
Preferred 100		45	88
Colt's Patent Fire Arms Mfg 25	d	10	14
Columbia Bak com	n	¼	¾
1st preferred	n	1	3
2d pref		⅛	⅝
Columbia Graphoph Amer shares	d	----	----
Ctfs dep	d	----	----
Columbia Pic com †	d	4	10
Common v t c †	d	5¾	6⅜
Colum Carbonvtc (†)	d	47	47⅝
Commercial Credit †	d	10	13⅝
7% cum 1st pf 25	d	20½	21¼
8% pref cl B 25	d	22	24
6½% cum pref 100		68⅛	70
6% conv cl A 50	d	25½	29
Commercial Credit (N O) pf 25	d	----	----
C0mm'l Invest Tr †	d	19½	20
7% 1st pref 100		100	100¾
Conv pref opt ser †	d	70	71½
6½% 1st pref with warrants 100	d	99	101
War ext Jan 15'33		⅝	1½
Comm Solvents †	d	11½	11¾
Conde Nast Pub (†)	d	15	17
Congoleum-Nairn †	d	10⅞	11
Preferred 100		101½	----
Congress Cigar †	d	9	9½
Consol Aircraft	d	1⅜	3½
Consol Car Heat 100		----	----
Cons CigarCorp (†)	d	22½	25
6½% pfd w w 100		50	54
6½% pf ex-war 100		50	51
7% preferred 100		55	58
Cons Film Indus †		7⅛	7¾
$2 cum part pf †	d	14½	15
Cons Coal of St L 100		----	----

Stocks. Par		Bid.	Ask.
		Per	share.
Consol Dry Goods †	d	----	----
Preferred 100		----	----
Cons Ice (Pittsb) 50	d	----	4
Preferred 50	d	----	21
Cons Laundries (†)	d	11	11½
Consol Retail Sts †	d	3	3½
8% pf with war 100		----	70
Consol Textile †	d	½	⅝
Cons Coal of Md 100		----	s 1
Preferred 100		----	s 10
Consumers Co com 5	d	1⅛	1⅝
6% prior pref 100		----	25
7% 1st pref 100		----	15
Warrants	d	⅛	½
Container Corp A 20	d	1⅞	2½
Class B †	d	¾	1
Cont Bkg A (vot) (†)	d	8	8¼
Class B (vot) (†)	d	⅞	1
Pf (8%) (non-v) 100		46	48
Continental Can †	d	37⅞	38
Cont Diam'd Fibre †	d	6¼	6½
Continental Mot †	d	1⅝	1¾
Cont'l Oil (Del) (†)	d	8	8⅛
Cont'l Oil (Me) v t c	d	2	10
Cont'l Shares (vot) †		1⅝	1¾
Cont Wd Screw com 10	d	25	----
Preferred 10	d	11	----
Corn Prod Refg 25	d	46⅝	47⅛
Preferred 100		130	133
Cosden Oil †	d	1	1⅛
Preferred 100		1⅝	3½
Cosg-Meeh Coal †	d	----	----
Coty Inc †	d	4¾	5¼
Craue Co com 25	d	15	20
Preferred 100		85	100
Cream of Wheat †	d	24⅛	25
Creole Petrol †	d	1⅞	2
Crex Carpet 100		10¾	12
Crock-Wheeler (†)	d	5	6½
Crosley Radio (†)		4	5
Crosse&Blackwell (†)	d	½	2
Crowell Publish'g (†)	d	43	47
Preferred 100		104	109
Crown Cork Int A (†)	d	2	2⅛
Crown C'k & Seal (†)	d	17	18¾
Preferred (†)	d	24	26
Crown-Willam Paper 1st preferred †	d	25¼	30
2nd pref		----	----
Crown-Zellerbach Vot tr ctfs (†)	d	2⅜	2½
Pref A (†)	d	15¼	15½
Pref B (†)	d	15⅛	16
Crucible Steel 100		28	30
Preferred 100		60	65¼
Cuba Cane Sugar †	d	----	----
Preferred 100		----	----
Cuba Co †	d	2	2¼
Cuban-Am Sug 10	d	2⅜	2⅝
Preferred 100		15	18
Cuban Cane Prod (†)	d	⅝	⅞
Cuban Dominican Sugar com †	d	----	----
Cuban Tob v t c †	d	----	----
Cudahy Pack 50	d	37	37⅛
Cumberl Pipe L 50	d	24⅜	28
Curtiss Airport & t c	d	¾	1
Curtiss Aerop Expt †	d	7	----
Curtiss Fly'g Serv (†)	d	----	s 1¼
Curtis Pub com (†)	d	39	39¾
$7 preferred (†)	d	90½	95
Curtis-Reid com	d	----	2
Curtiss Wright Corp †	d	2	2⅛
Conv A (†)	d	2⅞	3
Warrants	d	⅛	3-16
Cushman's Sons †	d	----	----
7% cum pref (†)	d	88½	90
$8 cum pref †	d	75	80
Cutler Hammer (†)	d	11	12⅜
D H Holmes Ltd 100		87½	----
Davison Chem †		6	6¼
Dayton Airpl Eng (†)	d	¼	⅜
Debenhams Sec— Amer shares	d	1¾	6
Decker (A) & Cohn Common A †	d	3	3½
Preferred A 100		----	85
Deep Rock Oil & Ref 7% pf 100	d	15	28
Deere & Co com (†)	d	14	15
7% preferred 20	d	14½	15
De Forest Phonofilm		½	1¾
Denv Un Stk Yds (†)	d	45	50
Preferred 100		100	105
Derby O & Ref com †	d	2⅛	2½
Preferred †	d	25	50
Detroit Aircraft (†)	d	½	⅝
Det & Clev Nav 50	d	2½	3¾
Devoe & Raynolds Inc 1st pref 100		106	109
Class A (non-vot) †	d	12	15
Diamond Match (†)	d	15⅞	16
Preferred 25	d	25	25⅛
Diamond Shoe com †	d	----	----
6½% pref (with warrants) 100		----	80
Dictaphone com (†)	d	13	16
Preferred 100		89	94
DiGiorgio Fr't units		18	24
Dixon (J) Cruc 100		100	110
Doehler Die-Cast (†)	d	3	5
7% pref 50	d	16	21
$7 preferred (†)	d	----	40
Dominion Bdge 100	r	18	21
Dom Coal pref 100		----	z 25
Dominion Glass 100		----	z 82
Preferred 100		----	z 125
Dom I & S pref 100		----	z 20
Domin Rubb pf 100		----	z 95
Dom St Corp pf 100		----	z 25
Dominion Steel & Coal B	dr	1¾	1⅞
Dominion Stores (†)	d	16¾	17
Donnacona Paper (†)	d	----	z 10
Douglas Aircrf (†)	d	12	13¼
Douglas Shoe pf 100		23	28
Dow Chem com †	d	34	36
Preferred 100		104	104½
Dow Drug (†)	d	5½	6¼
Dresser (S R) A †	d	26	30
Class B †	d	15	18
Driver Harris Co 100	d	9	10
Preferred 100		50	65
Drug, Inc (†)	d	56¼	57
Dry-Ice Holding	d	----	30
Dunhill Internat (†)	d	3	3¼
Duplan Silk †	d	10	11
8% cum pref 100		95	101

Stocks. Par		Bid.	Ask.
		Per	share.
DuPont (E I) de N & Co com 20	d	59	59¼
Deben stock 100		106	107½
Durant Motors (†)	d	1	1⅛
Durant Mot. (Can.)	dr	3½	4
Durham Duplex Raz Prior pref with cl B com war 100		10	16
Durham Hosiery 50	d	----	----
Preferred 100		21	----
Eagle Lock 25	d	24	28
Eagle-Picher Lead 20	d	5	5⅜
Eastern Mfg 5	d	4½	6
Prior pref	d	12	15
East Roll Mill †	d	4	4½
Eastern SS Lines 5	d	10	11
1st pref 100		90	91
Non partic pref		36	39
Eastman Kodak †	d	108½	109
Preferred 100		123	----
Eaton Axle & Sp †	d	9¾	9⅞
Econ Groc Stores (†)	d	18½	19
Edison Bros Sts (†)	d	----	----
Preferred 100		60	70
Eisemann Magneto	d	4	7
7% preferred 100		----	85
Eitingon Schild (†)	d	6	6½
6½% 1st pref 100		54½	56⅞
Electric Auto-lite (†)	d	31⅛	31⅝
Preferred 100		98	100
Electric Boat (†)	d	1⅞	2
Elec Cont & Mfg †	d	35	37
Elec & Musical— Indus Am shs	d	5½	5¾
Elec Stor Batt †	d	35¼	36
Elgin N Watch 25	d	9	10
Elk H Coal Corp †	d	⅜	½
Preferred 50	d	½	⅞
Ely Walker D G 25	d	7	15
1st preferred 100		----	----
2d preferred 100		60	65
Emers Brant cl A (†)	d	⅝	¾
Class B (†)	d	¼	¾
Emerson's Bromo Seltzer class A	d	18	33½
Class B (†)	d	18	35
Emp Capw Corp (†)	d	4	6
Endicott-Johnson 50	d	32	36½
Preferred 100	d	107½	110⅜
Equit Office Bldg (†)	d	19½	20
Preferred 100		----	----
Eureka Pipe L 100	d	24	30
Eureka Vac Clean †	d	4¼	5
Evans Prod 5	d	2⅛	2¼
Exch Buff Corp †		12½	13
Fair (The) Chic †	d	10	11¾
Preferred 100		88	93½
Fairbanks Co 25	d	¼	2
Ctfs of deposit	d	----	2¾
8% non-vot pf 100		4	6¼
Ctfs of dep 100		4⅝	8
Fairbanks Morse †	d	6¼	7
Preferred 100		56	78
Fairchild Avia A	d	1½	2
Fajardo Sugar 100		23	26
Famous Players Can Corp com (†)	d	----	z 16
Voting tr ctfs	d	----	z 22
Fanny Farmer Candy Shops pref †	d	29	31
Fashion Park Asso †	d	1⅞	----
7% cum pref 100		5	10
Faultless Rubb †	d	28	30
Fay & Egan com 100		5	20
Preferred 100		20	30
Federal Aviation	d	1	2½
FedBakShops com (†)	d	----	s 1½
Preferred		----	----
Federal Mot Tr †	d	3½	4
Fed Screw Wks (†)	d	2⅝	2⅞
Federated Dept Sts †	d	18	19½
Federated Metals †	d	----	s 7½
Fiat Am dep rcts	d	6	6¾
5th Ave Bus Sec †	d	5⅞	7⅛
Filene's Sons (†)	d	15¼	22
6½% cum pref 100		97½	97⅞
Finance Co of Amer (Balt) com A (†)	d	7	10
Common B (†)	d	----	----
Firestone T & Rub 10	d	14½	15
6% 1st pref 100		52¼	52½
First Nat Stores (†)	d	48	49½
First pref 100		107	110
8% pref 10	d	----	----
Fishman (M H)	d	----	16
Preferred 100		----	90
Fisk Rubber com †	d	¼	⅜
1st preferred 100		½	¾
1st pref conv pf 100		⅝	1
Florsheim Shoe com †	d	14	15½
6% pref 100		----	89
Follansbee Bros (†)	d	6	7
Food Mach'y (†)	d	12	12½
Preferred		----	90
Ford Co Ltd— Guar Tr rcts	d	8⅝	8¾
Ford Mot of Can 100 Class A †	d	13	13½
Class B †	d	----	s 20
Ford Motor France	d	----	s 26
Foster Wheeler (†)	d	15	15¼
$7 conv pref (†)	d	95	99
Fostoria Glass 100		----	----
Foundation Co †	d	5	7
Foundation Co (Can)	d	----	s 9
Fox Film cl A †		7¾	7⅞
Fox Theatres A com †	d	1⅛	1¼
Franklin (H H) Mfg †	d	2	3
Preferred 100		----	----
Franklin RySup (†)	d	----	40
Fraser Cos com †	dr	----	1
Freeport Tex Co †	d	20¾	21
Fuel Oil Motors	d	2½	3¼
Fuller (G A) Co— Partic pref (†)	d	----	44
2d preferred †		----	40
Gabriel Co. cl A †	d	1⅝	2½
Galena Oil	d	1	2
Gamewell Co (†)	d	22	22¾
Preferred (†)	d	----	----
Gardner Denver c (†)	d	13	15
Preferred 100		88	92
Gardner Motors 25	d	½	⅝
Gen Am Tank Car †	d	46¾	47
Gen Asph com (†)	d	15¾	15⅞
Gen Aviation 1st pf		----	22
Gen Baking (new)		17¾	17⅞

Stocks. Par		Bid.	Ask.
		Per	share.
Gen Bak Co pref †	d	102	104
Gen'l Brons †	d	4	5
General Cable (†)	d	4	5
Class A (†)	d	8½	9
7% pref 100		17½	18
Gen Cigar common †		30¼	32
Preferred 100		90	102
General Electric (†)	d	30⅝	32
Special 6% stk 10	d	11⅝	11⅞
Gen Fireproofing †	d	10	14½
Preferred 100		90	98
Gen Foods Corp (†)	d	35¾	36
Gen Laund Mach †		----	----
General Mills †	d	34	34½
6% cum pref 100		93⅝	94
General Motors 10		26¼	26⅛
5% pref (†)	d	88½	90
General Outdoor— Advertising A †	d	3½	4
Com v t c †		7¼	7⅝
Gen'l Print Ink (†)		15½	16½
$6 pf with warr (†)		52½	75
Gen Ry Signal com †	d	32⅛	32⅞
Preferred 100		100	110½
General Refrac †	d	17	18
Gen Steel Cast com †	dn	4	15
$6 preferred (†)	d	20¼	30
Gen'l Stk Yd com		----	dx 20
$6 preferred †	dx	75	79
Gen Theat Eq v t c †	a	1¼	1⅝
Conv pref v t c (†)	d	1¾	2
Gen Tire & Tub 25	d	50	60
6% cum pf A 100		----	70
Gibson Art †	d	30	31
Gilchrist Co	d	5	5½
Gillette Saf Raz (†)	d	15⅛	15¼
$5 pref (†)		56	57¼
Gimbel Bros †	d	3	3¼
Preferred 100	d	37⅛	39⅛
Glen Alden Coal †	d	28	29¾
Glidden Co †	d	7¾	8
7% prior pref 100		57½	59½
Globe-Wernicke 100		40	65
Preferred 100		----	k 55
Gobel (Adolf) Co †	d	7	7¼
GoldmanSachsTrad †	d	2⅞	3
Gold Dust Corp v t c †	d	21⅛	22
$6 cum conv pfd †		96	106
Goodrich (B F) †	d	6½	6⅞
Preferred 100		17	24
Goodyear Tire & Rubber com (†)	d	24	25
$7 1st pref (†)	d	64	68
Goodyear T & R of California pref		----	67
Goodyear T & R of Canada pref 100		----	z 100
Gorham Inc com A †	d	1¼	3
$3 pref with war †	d	10	13
Gorham Mfg com (†)	d	13	16
Gotham Silk— Hosiery (voting) †	d	7¼	7⅞
7% pf (withwar) 100		50⅜	70
Without war 100		50⅜	77½
Gould Coupler A †	d	1⅝	2
Graham-Paige Mot †	d	2⅛	2¼
Grand (F & W) 5-10-25c Store com (†)	d	----	----
6½% conv pf 100		----	60
Grand (F & W) Silver Stores †	d	4¼	4½
Grand Union Co (†)	d	10½	11
$3 pref (†)	d	36	36½
Granite City Steel (†)	d	15	16
Grant (W T) (†)	d	34¾	35¾
Grat & Knight †	d	½	3
Preferred 100		15	17
Gray & Dudley 100		----	----
Preferred		----	----
Gt Atl & Pac Tea vot com (†)	d	----	----
Non vot com †	d	166	172
Preferred 100		120	121
Gt Lakes Tow 100		----	70
Preferred 100		----	75
Gt Nor Ore Prop (†)	d	14½	15¼
Great Nor Pap 25	d	20	27
Great West Sug (†)	d	7¼	8½
Preferred 100		83⅝	83¾
Grnfld Tap & Die †	d	2¾	7
Preferred 100		20	30
Grigsby-Grunow (†)	d	2	2⅛
Gruen Watch (†)	d	----	----
Preferred 100		----	----
Guantanamo Sug †		⅜	⅞
Preferred 100		3¼	----
Gulf Oil Corp 25	d	50½	51¼
Gulf States St'l (†)	d	8	8½
1st preferred 100		----	35
Hahn Dept Sts (†)	d	3⅛	3¼
6½% conv pf 100		28½	33
Hale & Kilburn 100		----	----
Preferred 100		2½	4¼
Hall (W S) Printing v t c 10	d	11¼	12
Hamil-Br Shoe 25	d	3	4
Hamilton Watch (†)	d	----	20
$6 pref 100		----	90
Hammermill Paper common 10	d	----	28
6% cum pref 100		80	90
Hanna (M A) 1st $7 cum. pref (†)		75	77
Happiness Candy Stores class A †	d	½	⅝
Harbauer Co (†)	d	8	16
Harb-Walk Ref Common †	d	18	----
Preferred 100		----	100
Hartman Corp cl A †	d	2¼	3¼
Class B †	d	1½	1½
Hart, Schaffner & Marx 100		----	49
Haskelite Mfg com	d	16½	18½
New pref	d	31	36
Hathaway Bakeries A	d	28	30
Class B vot tr ctf	d	9½	10
Preferred	d	----	86
Hawaiian Com & Sugar 25	d	34¼	35
HawaiianPineap'le 20	d	5	11
Hayes Body †	d	1¼	1⅞
Haytian Corp of Am	d	½	1½
Hazel-Atlas Glass 25	d	----	----

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges. † Without par value.

Stocks. Par.		Bid.	Ask.
		Per	share.
Helme (G W) Co			
Common 25		76	80
Preferred 100		130½	134
Hercules Motors (†)	d	9	10
Hercules Powd (†)	d	32	35
Preferred 100		103	104
Herr-Hall-Marv	d	20	35
Hershey Chocolate †	d	82	86
Convertible pref †	d	88½	90
Prior preferred 100		----	----
Heywood-Wakefield Co 100		6	10
1st preferred		71	74
2d preferred		30	----
HiberniaSecur pf 100		85	----
Hoe (R) & Co cl A †	d	2¾	4
Hollander(A)&Son(†)	d	8½	8⅝
Holland Furnace †	d	17	17⅝
Holly Sug Co †	d	4	6½
Preferred 100		10	15
Horn & Hardart(NY)		29	32¾
Preferred		98	102
Horn & Hard's(Phila)		111	123½
Houdaille-Hershey Class B †	d	3¾	4
Household Fin pf 50	d	55	56
Houston Oil (Tex) 25	d	30⅝	31
New	d	6½	6¼
Howe Scale com	d	----	7
Preferred 100		----	25
Hudson Mot Car †	d	10¼	10⅜
Hud Riv Nav	n	½	3
Preferred	n	----	34
Humble Oil & R 25	d	52	53
Hupp Motor 10	d	4⅜	4½
Hutch Sug Plan 25	d	4½	5
Huylers Inc †	d	3	3½
7% preferred 100		----	----
Hydraulic Pr Br 100		----	1½
Preferred 100		10	----
Ideal Cement (†)	d	20½	21½
Illinois Brick 25	d	7½	8½
Ill Pac Coast		2	3¾
Preferred		13¼	17
Imperial Glass 100		----	----
Imperial Oil Ltd (†)	d	10½	11
Imperial Tobacco of Canada com 5		----	s 8⅞
Imperial Tobacco of Gt. Brit & Irel'd	d	----	----
Indepen Brew'g 50	d	2¼	----
Preferred 50	d	3	4
Indep Pneum Tool †	d	22½	25
Indiana Pipe Line 50	d	8	9
Indian Motocycle †	d	1⅜	1⅝
7% preferred 100		16	----
Indian Ref com 10	d	2	2½
Indus Accep Corp †		----	5
1st pref 100		----	----
7% cum pref 100		34	37
India Tire & Rub (†)	d	9	10
Industrial Rayon (†)	d	33½	34¾
Ingersoll-Rand (†)	d	50	51
Preferred 100		95	110
Inland Steel (†)	d	27½	27¾
Intercont Rub †	d	1	1⅛
Interlake Iron (†)	d	4	4¼
Interlake Steamsh(†)	d	28	30
Int Agr Cor com †	d	1⅜	1½
Prior pref 100		8½	10½
Int Business Mach †	d	121	122
Inter Button Hole Sew Machine 10	d	9	10
Int. Carriers Ltd (†)	d	4¾	5½
Int Cement Corp †	d	22	22⅝
Int Cigar Mach †	d	30	35
Int Combust Eng †	d	¾	1
Preferred (†)	d	6	9½
Pref ctfs of dep	d	----	13
Int Educational— Publishing com 50	d	5c	10c
Preferred 50	d	2¾	3¾
Int Harvester (†)	d	30⅝	30⅞
Preferred 100		125	125¼
Internat'l Match— Partic pref 35	d	24	24⅜
Int Merch Mar (†)	d	4⅝	5¾
Int Nickel (Canada) †	d	9	9⅛
7% cum pref 100		92	96
InterPaper7% pf 100		12	15
Int Pap & Pow A (†)	d	3⅜	3½
Class B (†)	d	1¼	1⅝
Class C (†)	d	1⅛	1¼
Preferred 100		13	13⅞
Int Petrol (†)	d	10⅜	10½
Int Ptg Ink com †	d	6¾	7
Preferred (with com war) 100		40	53
Internat Salt †	d	35¾	35⅞
Internat Shoe †	d	43¼	43⅞
Preferred 100		106	----
Inter Silver 100		25	26½
Preferred 100		62	64
IntTextBook new100		4	6
Interstate Dept Sts †	d	12	12¼
Pref with warr 100		----	62
Pf without w 100		55¼	62
Intertype Corp †	d	6	7½
Irving Air Chute (†)	d	4¾	5⅞
Warrants		----	----
Isotta Fraschini— Amer dep rcts	d	----	----
Warrants	d	----	----
Jessup & Moore Pap. First pref		¾	----
Jewel Tea (†)	d	31½	32
Johns-Manv Inc (†)	d	31½	32¼
Preferred 100		108	108¼
Johnson Dry Dks & Shipbldg pref 100		----	----
Johnson Tin Foil & Metal 100		----	50
Jones & Laughlin Steel 7% pref 100		99½	100
Jordan Motor Car †	d	----	----
K C Stk Yds Me 100		80	85
Preferred 100		78	80
Karl-Keen Mfg		----	----
Karstadt (Rudolph) Inc Amer shares	d	⅞	1⅛
Kaufman Dep St Com 12.50	d	9½	10¼
Kaufman (C A) 100		55¾	----
Kayser (Jul) & Co †	d	9¾	10
Keith-Albee Orph(†)	d	----	32
7% preferred 100		20	50
Keith (Geo E) Co— 1st preferred 100		----	50

Stocks. Par.		Bid.	Ask.
		Per	share.
Kellogg Switch & S 10	d	4⅛	4¼
Preferred 100		55	64½
Kelly-Springf Tire(†)	d	1⅞	2
6% cum pref 100		25	31
8% 2d pref 100		16	17¾
Kelsey Hayes Wh'l(†)	d	5⅛	5½
Kelvinator Corp (†)	d	7⅝	7¾
Kendall Co$6 pfd(†)	d	34	38
Kent Garage— Investing class A	d	----	10
Kimberly-ClarkCorp Common †	d	26½	29
King Royalty	n	30	33
Preferred 100	n	80	85
Kinner Airplane & M	d	1¾	2⅜
Kinney (G R) Inc †	d	10	12
Preferred 100		16	17
Knox Hat com (†)	d	----	10
Kobacker Sts com(†)	d	7	18
Cum pref 7% 100		----	53
Koppers Gas & Coke Preferred 100		82	85
Kresge Dept Stores †	d	4½	5
Preferred 100		24½	40
Kresge (S S) Co— Com (vot) 10	d	22¼	22½
Preferred 100		103	105
Kress (S H) & Co (†)	d	35½	37
6% pref 10		10¼	11
Kroger Grocery & Baking common †	d	20¾	21
Krueger & Toll Amer ctfs 20 kronen	d	7⅛	8
Kupp'h'mer (B) 5	d	----	----
Preferred 100		----	----
Lackawanna Sec (†)	d	27½	29½
Laclede Steel 50	d	16	18
Lago Oil & Trans (†)	d	7	10
Lake Sup Corp 100	d	----	----
Ctfs. of dep	d	1½	3
Lake of the Woods Milling 100	r	7½	8½
Preferred 100		----	s 85
Lakey Fdy & Mach †	d	2	2½
Lambert Co †	d	57⅛	57½
Lamson & Hubb'd	d	----	----
Preferred		----	----
Landay Bros (†)	d	----	1
Landers, Frary & Clark 25	d	38½	40½
Lane Bryant Inc com	d	----	----
Lanst Monotype 100	d	74	76
Lawrence Portland Cement		18	23
Lee Rub & Tire †	d	2	2¼
Leh Coal & Nav (†)	d	14	16
Leh Portl Cement 50	d	6¼	7
Preferred 100		82	84
Lehigh Valley Coal †	d	4	4⅛
6% cum conv pf 50		20½	29¾
Lehman Corp (†)	d	45	46
Lehn & Fink Prod †	d	22½	23½
Lerner Stores	d	----	s 12¾
Pref without warr		----	71
Libbey-Owens-Ford †	d	8½	8½
Lib McNeil & Lib 10	d	7	7⅝
Liberty Baking	n	¼	1
Preferred	n	5½	8
Lig & Myers Tob 25		55	56
Common B 25	d	56⅛	56½
Preferred 100		122	123
Lily Tulip Cup (†)	d	19	19½
Lima Locom Wks †	d	20	21
Lindsay Light 10	d	10	10½
Preferred 10	d	10	----
Link Belt Co †	d	21	21½
Lion Oil Refg †	d	3¼	4½
Liquid Carbonic †	d	18	18½
Lit Brothers 10	d	----	----
Lockheed Aircraft	dn	½	2
Locomotive Firebox †	d	----	10
Loew's Inc †	d	41	41¼
$6½ cum pref with purch war †	d	77	80
Pf without warr(†)	d	----	----
Warrants	d	----	----
Loew's Boston Th 25	dx	7¾	8
Loew's Ohio Theatre 1st pref 100		----	92
Loft Inc †	d	3⅞	4
Long Bell Lum A (†)	d	1½	3¾
Loose Wiles Bis 25	d	39	40
1st preferred 100		119¾	122
2d preferred 100		----	----
Lord & Taylor 100		125	150
1st preferred 100	n	90	95
2d preferred 100	n	90	94
Lorillard (P) 25	d	14⅝	14¾
Preferred 100		83½	90
Louisiana Oil Ref (†)	d	1⅝	1¾
6½% pref 100		----	38⅝
Ludlow Mfg Assn (†)	d	60	75
Ludlum Steel †	d	7	7⅛
$6½ cum conv pf †	d	21	23½
MacAnd & Forbes(†)	d	15	16⅞
Preferred 100	d	62½	91½
Macfadden Pub (†)	d	10	13
Preferred (†)	d	40	44
Mack Trucks Inc (†)	d	20	20⅜
MacMarr Strs pr 100	d	----	----
Macy(R H)Co Inc †	d	67½	67¾
Maddux Air L units	d	----	6
Mad Sq Gar v t c (†)	d	3	3½
Mallison (H R) †	d	1	1½
Preferred 100		10	14
Manati Sugar 100		⅝	1½
Preferred 100		3	5½
Mandel Bros Inc (†)	d	3½	8
Manhattan Shirt 25	d	6½	8
Manischewitz (B) (†)	d	28	30
Preferred		115	----
Manning Bowman & Co class A (†)	d	¼	10
Class B (†)	d	⅛	5
Mfrs Finance, Balt— Com v t c 25	d	----	s 1
Preferred 25	d	----	k 7¾
2d preferred 25	d	----	k 5⅞
Maple Leaf Mill (†)	d	----	s 10
Preferred 100	r	18	----
Pref class B	d	----	s 10
Maracaibo Oil Expl †	d	½	1
Marine Midland 10		14¼	14⅜
Marlin-Rockwell Corp v t c †	d	14	15⅜

Stocks. Par.		Bid.	Ask.
		Per	share.
Marmon Motor C †	d	2⅝	2½
MarshallField& Co †		16½	16⅝
Martin-Parry Cor †	d	1¼	2⅛
Massey-Harris (†)	d	3½	5¾
Maxweld Corp		1	2
Mathi'son Alkali 50	d	19	19½
Preferred 100		108	109
May (The) Dept Stores Co com 25	d	26	26⅝
Maytag Co †	d	2	2½
1st $6 pref (†)	d	28⅞	45½
$3 con cm pf (†)	d	6½	7½
McCall Corp (†)	d	22¾	23½
McCrory Sts (vot) †	d	34	35
Non vot cm cl B †	d	21	24
Pf(7%)(non-v) 100		65	75
McGraw-Hill Pub †	d	12	14
McKeesport T Pl (†)	d	51	51¼
McKesson & Robb— Common †	d	7½	7¾
Preference A 50	d	25	30
McLellan Sts com(†)	d	3½	3⅞
6% preferred 100		45	45½
Mead Johnson & Co †	d	53¼	54
Melville Shoe Corp common (†)	d	18⅛	18½
1st pf 6% 100		80	85
Mengel Co (†)	d	3¼	3¾
7% cum pref 100		----	46¾
Mercantile Stores(†)	d	12¾	17½
Preferred 100		70	90
Merch & Mfrs Sec— Com A †	d	6	9½
Prior pref †		----	----
Merchants & Miners Transportation (†)		----	s 20
Merck & Co pref 100		62	66
Merg Linotype (†)	d	62½	66
Merrimac Hat Co— Common		21	----
Preferred		35	----
Mesabi Iron †	d	----	s ⅛
Met Chain Stores(†)	d	¾	1
New pf ser '28 100		----	4½
Metrop Dairy Prod	d	25c.	50c.
Metropol 5 to 50c Stores com A †	d	----	⅞
Common B †	d	----	1
Preferred 100	d	----	----
Metrop Pav Brick †	d	----	15¼
Preferred 100		----	90
Metro-Gold Pict pf 27	d	22	24⅞
Mex Eagle Oil 5	d	⅝	1½
Mex Seaboard Oil †		----	----
Mexican Petrol 100	d	58	121
Preferred 100		80	115
Mich Steel Tube (†)	d	----	8
Michigan Sugar 10	d	11c	14c
Mid-Cont Pet (†)	d	7⅝	7½
Midland Steel Products com †	d	10	10¼
First pref 100		45½	50
Midvale Co †	d	----	45
Miles Det Theatre		----	20
Miller Wholesale Drug (†)	d	----	14
Miller (I) & Sons common (†)	d	4	6
Pref 6½% 100		----	33
Minneap-Honeywell Regulator (†)	d	23	25
Minneap-Moline Power Implem †	d	2¼	2½
$6.50 cum pref †	d	11	35
Mo Portl Cement 25	d	----	18
Mock Judson & Voehringer com(†)	d	4	10
Preferred 100		45	55
Mohawk Rubb (†)	d	1⅝	2
Preferred 100		----	20
Monsanto Ch Wks †	d	24½	24⅞
Montgomery Ward Co common †	d	12⅜	12½
Class A †	d	75	85
Morrell(John) & Co †	d	33	35
Morris(Phil.)&Co 10	d	10½	11¼
Morris (Philip) Cons Common †	d	2¼	2½
Class A 25	d	16½	18
Morse Twist Drill & Machinery 100		44	----
Moto Meter G & E †	d	1	1¼
Motor Products †	d	20	21½
Mot Wheel Corp (†)	d	8⅜	8¾
Mount'n & Gulf Oil 1	d	⅛	⅜
Mountain Prod 10	d	3¼	3⅝
Mullins Mfg (†)	d	13	13¾
$7 conv pref (†)	d	27	28
Municipal Service		3	7½
Munsingwear Inc †	d	15⅜	25
Murphy (G C) Co common (†)	d	25	40
8% cum pref 100	n	88	98
Murray Corp (†)	d	7⅛	7¼
Murray Ohio Mfg †	d	5	10
Myers(FE) & Bro(†)	d	22	30
Nash Motors (†)	d	18¾	19
Nat Acme Co 10	d	4	4⅛
Nat Air Transport		5⅝	8
Nat Aviation (†)	d	----	s 4
National Baking (†)	d	2	4
Preferred 100		50	85
Nat Bellas-Hess (†)	d	3	3⅛
Preferred 100		12	30
Nat Biscuit 10	d	46¼	46¾
Preferred 100		133	138¼
Nat Breweries †		19	22
Preferred 100		----	s 31
Nat Candy (†)	d	13	16
1st preferred 100		107	----
2d preferred 100		97	----
Nat Carbon pref 100		116	132½
Nat Casket com (†)	d	60	70
Preferred $7 (†)	d	100	105
Nat Cash Reg A (†)	d	17½	18
Nat Dairy Prod †	d	27¼	27¾
Nat Dept Stores †	d	1½	2
1st preferred 100		10	11
Nat Dist Prod (†)	d	22½	23
Nat Enam&Stpg (†)	d	9	9½
Nat Family Sts Inc(†)	d	¼	½
Cum pf $2 w w 25	d	----	s ⅝
Warrants	d	----	----
Nat Fire-Proofing 50	d	----	----
Preferred 50	d	12	14
Nat Fuel Gas (†)	d	13½	14
National Lead 100		91	106
7% pref A 100		130	133½
6% pref B 100		103	107

Stocks. Par.		Bid.	Ask.
		Per	share.
National Leather 10	d	⅛	⅛
Nat Licorice com 100	n	34	----
Preferred 100		55	----
Nat Mtg & Inv pf 10	d	----	----
Nat Paper & Type	n	----	35
Nat Radiator com(†)	d	----	----
Preferred (†)	d	½	1
Nat Ref com 25	d	4⅞	8½
Preferred 100		----	110
Nat Shirt Sh com(†)	d	2	5
Preferred 8% 100		45	55
Nat Steel (†)	d	24⅜	24½
Nat Sugar Refg (†)	d	27	30
Nat Supply Co 50	d	13¼	14½
Preferred 100		40	69
Nat Tea com †	d	10	11
6½% pref		----	----
Nat'l Transit 12.50	d	9½	10
Natomas Co of Cal common 100		----	20
Nedick's Inc com(†)	d	----	----
Neisner Bros (†)	d	7	7¾
Preferred 7% 100		----	s 43
Newberry (J J) Co Common (†)	d	17	19¼
Preferred 7% 100		87	89½
Newport Co (†)		----	----
Class A 50	d	----	----
Newport Indust 1	d	2¾	3
Newton Steel †	d	3¾	4¼
New Bedford Cordage com 10	d	7	----
Preferred 100		96	----
New Bradford Oil 5	d	⅛	⅝
New Departure Mfg pref 100		105	----
New Engl Grain Products pf 100		98	100
New Hav Cl com 25	d	3	5
6½% pref 100		40	50
N J Zinc 25	d	29¼	30
N J Worsted pref		20	----
New Mexico & Arizona Land 1	d	1	1⅛
New Niquero Sug100		----	----
N Y Air Brake †	d	8	14
N Y Investors Inc(†)	d	3¼	3¾
First pref 100		----	35
Second pref 100		----	35
N Y Rec & Buenos Aires Line (†)	d	----	----
N Y Dock 100	d	8	20
Preferred 100		10	40
N Y Merchan com(†)	d	9	12½
First pref 7% 100		68	----
N Y Shipbuilding (formerly Amer Brown Boveri El)	d	4½	4¾
7% pref 100	d	48½	55
N Y Transit 10	d	8⅞	9⅛
N Y Transport'n 10	d	15	30
Nicholson File	d	27	32
Niles-Bem't-P'd (†)	d	9½	10
Nor & W Stboat 100		165	210
No Amer Aviation	d	4⅞	5⅛
North German Lloyd Amer shares	d	8⅛	13
North & Judd 25	d	16	18
Northern Pipe L 50	d	35½	36⅞
N'west Eng com (†)	d	7	8
N'West Yeast 100		110	125
Norwalk Tire & Rubber 10	d	⅞	1
Preferred 100		12½	18
Nye Incinerator		----	----
Units		----	----
Ogilvie Fl Mills (†)		----	200
Preferred 100		----	132
Ohio Brass pref 100		----	95
Class B †	d	18	19
Ohio Leather		7	11
1st preferred		90	100
2nd preferred		70	80
Ohio Seamless Tube †	d	----	13
Preferred 100		----	85
Ohio Oil (†)	d	8⅝	8¾
Preferred 100		80	81
Okonite pref 100		65	75
Oliver Farm Equip †	d	1¾	2⅛
6% pr pf w warr †	d	8⅛	10
$3 conv partic †	d	----	----
Olympia Thea pref		----	----
Omnibus Corp v t c †	d	2⅝	3¼
Preferred A 100		60½	80
Ontario Steel Prod(†)		----	s 13
Preferred 100		----	s 105
Oppenheim Collins †	d	11	15
Orpheum Circuit 1	d	----	----
8% preferred 100	d	14¼	17
Otis Elevator (†)	d	25	25¾
Preferred 100	d	110	120
Otis Steel †	d	4⅛	4¼
Prior pref(vot) 100		17	18
Outlet Co com (†)	d	45	46½
Preferred 100		107¼	109
Owens-Ills Glass 25	d	26	27
Oxford Paper pfd 6%		55	65
Pacific Coast Co 100	d	1⅛	2¾
1st preferred 100		3½	4¾
2d preferred 100		2¼	3¼
Pac Portl Cement	d	----	12
Preferred	d	49	----
Pacific West Oil (†)	d	3⅞	4¼
Packard Motor 10	d	5	5⅛
Pairpoint Corp 100		----	95
Pan Amer Indus (†)	d	8	10
Pan Am Petrol & Transp com 50	d	22	80
Com Class B 50	d	22	24½
Panhandle P & R †	d	1	1½
Preferred 100		8	45
Paraffine Cos	d	32	35
Paramount-Publix Corp (†)	d	15¼	15⅝
Parke, Davis Co †	d	22	22¼
Parker Wylie Mfg		----	----
Preferred		----	----
Park & Tilford Inc †	d	3⅛	3⅜
Parmelee Trans (†)	d	1¼	1¾
Pathe Exch Inc (†)	d	¾	⅞
Pref class A (†)		3¾	3⅞
Peck, Stow & Wilc 25	d	----	4
Peerless Cement †	d	½	----
7% pref 100		----	----
Peerless Mot Car 50	d	2⅛	2⅞
Pender(D)Groc'y A †	d	16¼	26
Class B †	d	6	10

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto Stock and Curb Exchanges. † Without par value.

Stocks.		Bid.	Ask.
	Par	Per	share.
Penick & Ford....†	d	27	27¾
Preferred.....100		----	----
Penney (J C) Co			
Common.....	d	34½	34⅞
6% cum cl A pf100		91	95
Penn Coal & Coke 50	d	2	3
Pa-Dixie Cement..†	d	1½	1¾
Series A pref..100		6½	9
Penn Glass Sand pf.		----	----
Penn Salt Mfg...50	d	50	53
Penn Traffic....2½	d	----	----
Penn-Mex Fuel ...2	d	7	10
Pennroad Corp....†	d	4⅛	4¼
Peoples Drug Stores			
Common .....(†)		22¾	23¾
6½% cum pref..10	d	85	90
Pet Milk.....(†)	d	10	12
Pet Corp of Am.....		5⅜	5¾
Petroleum Convers'n	d	2½	3¼
Petrol Derivatives..	d	4	7
Phelps-Dodge....25	d	8⅛	8½
Phila Dairy pref			
with warrants....	d	80	82
Phila Insul Wire...†	d	30	35
Phil & Read C & I.†	d	4⅛	5⅛
Phillip-Jones Corp.†	d	14⅜	14½
Preferred.....100		38	47⅜
Phillips Petrol.... †	d	6⅝	6¾
Phoenix Hosiery...5		4½	8
Preferred.....100		----	50
Photomaton Inc B...		----	----
Pick (Albert) pf w w		6	10
Pierce-Arrow Mot			
Car Corp.....†		9	9½
Preferred.....100		45	50
Pierce Oil Corp...25	d	⅜	½
Preferred.....100		8	8½
Pierce Petrol.....†		1¼	1⅝
Pigg Wigg Corp...†	d	8½	----
Preferred.....100		----	----
Pillsbury Flour Mills			
common .....(†)	d	24¾	25¾
Pirelli Co of Italy			
Am shs 500 lire...	d	28¼	29½
Pittsb Brewing...50	d	4	6
Preferred.....50	d	8	9½
Pitts Coal (Pa)..100	d	6	7
Preferred.....100		37¾	45
Pittsb Oil & Gas...5	d	----	----
Pittsb Pl Glass...25	d	20⅝	20¾
Pitts Screw & Bolt(†)	d	5¼	6
Pittsb Steel pref.100		31	36
Pittsburgh Steel Fdy			
com.....(†)	d	----	----
Preferred.....100		----	----
Pittsb Term Coal100		1¼	1½
Preferred.....100		15	20
Pitts United Corp 25	d	2	2½
7% conv pf.....100		51¼	60
Pittston Co.....(†)	d	7⅝	13⅝
Plimpton Mfg Co100		90	----
Plymouth Cord.100		50	70
Poole Eng & Mach A		----	3
Class B.....		----	2
Poor & Co class B.(†)	d	4⅛	5
Port Alfred P & P...	r	----	----
7% pref.....100	r	----	z 10
Porto Ric A Tob—			
Class A.....(†)	d	4¼	4¾
Class B.....(†)	d	1¼	1¾
Prairie Oil & Gas .25	d	7½	8
Prairie Pipe L....25	d	9⅛	9¼
Pratt & Lambert...†	d	28¼	30
Pressed Steel Car (†)	d	2	2¼
Preferred.....100		10¼	14
Price Bros.....100	r	----	z 25
Preferred.....100	r	----	z 70
Proc & Gamble...(†)	d	46	46½
8% Preferred...100		----	k 109
5% pref.....100		----	k 107
Prod & Ref Corp..50	d	1¾	2
Preferred.....50		4¼	6½
Publication Corp (†)	d	30	40
First pref.....100		98	102
Pullman Inc.....(†)	d	26¼	26⅝
Punta Alegre Sug.50		¼	⅜
Ctfs of deposit..50		----	----
Pure Oil Co.....25	d	6⅛	6¼
6% preferred...100		----	60
8% preferred...100		73	84⅞
Purity Bakeries...(†)	d	16	16½
$6 cum pref....(†)	d	----	----
Pyrene Mfg.....10	d	2⅝	4¼
Quaker Oats.....(†)	d	104	106
Preferred.....100		111¾	114½
Radio-Keith-Orph..†	d	2⅝	7¾
Real Silk			
Hosiery M (vot)10	d	3¼	3¾
Pref (voting)...100		10	15½
Raybestos-Manhat †	d	12½	12¾
Reece Button-Hole			
Machine 10	d	14½	----
Reece Fold Mach.10	d	1	----
Reeves (Daniel) Inc			
6½% pref.....		98	----
Regal Shoe pref.100		----	----
Reis (Robt) & Co...†	d	½	1⅝
1st pref (Ohio) 100		3	11¾
Reliance Mfg (Ohio)	d	----	----
Remington Arms...†	d	12	15
1st pref.....100		70	74
Rem't'n Rand com.†	d	4¾	5⅛
1st pref.....100		20	22
2d pref.....100		30	42
Reo Motor Car...10	d	4	4⅛
Vot tr ctfs.....		----	----
Republic Gas.....		2¼	2½
Republic Steel...(†)	d	7⅛	7¼
Preferred.....100		17	18½
Revere Cop & Br...†	d	5	11
Class A.....†	d	20	30
7% cum pref...100		39	45
Reynolds Met....(†)	d	11½	11¾
Reynolds Spring...†	d	4⅛	5
Reynolds Tob.....10	d	69	72
B common.....10	d	38⅝	39
Rice Stix Dry Gds.†	d	4	4¾
1st pref.....100		----	78½
2nd pref.....100		----	----
Richfield Oil of Calif			
Common 25	d	⅞	1
Pref	d	½	1¼
Richmond Rad...(†)	d	½	1¼
Preferred.....50	d	2½	3
Rio Grande Oil...(†)	d	3	3¼
Ritter Dental Mfg..†	d	13	20
River Raisin Paper †	d	½	¾

Stocks.		Bid.	Ask.
	Par	Per	share.
Riverside Silk Mills.		----	11
Robinson (Dwight P)			
First preferred100		----	32
Rockwood Co....(†)	d	22	32
Preferred.....100		60	65
Rocky Mt Fuel...100		1½	2½
Preferred.....100		3½	5
Rogers Peet com.100	n	40	80
Rolls-Royce Am.....		1	4
Preferred.....		3	7
Roosevelt Field ...†	d	1	1¾
Roxy Theatre units.	d	10¼	12¼
Common.....	d	½	1
Preferred A.....	d	10	12
Royal Bak Pow...†		----	45
Preferred.....100		----	----
Royal Dutch Co N Y	d	17½	18
Rubel Ice & Coal...	d	3	5
Preferred.....		15	25
Ruberoid Co.....100		31½	35
Rumidor Corp com †		----	----
Safety Car H & L100		26	35
Safeway Stores...(†)	d	52½	53
6% pref.....100		79	82⅞
7% pref.....100		89	90
St Joseph Stk Yd 100		42½	47½
St Lawrence Corp(†)	dr	1¼	----
Pref class A....50	d	----	z 4
St Lawrence Flour			
Mills com.....100	r	16½	----
Preferred.....100	r	85	----
St L Car Co 7% pf 100		----	----
St L Cot Comp...100		----	----
St L Nat Stk Y...100		55	60
St L Rocky Mt &			
Pacific Co.....100		2	5
Preferred.....100		7	9
St Maurice Val Corp			
Preferred.....100		----	z 4
St Regis Pap. com.†	d	6⅞	7
Preferred.....100		----	90
Salt Creek Con Oil 10	d	½	¾
Salt Creek Prod...10	d	4½	4½
Savage Arms.....(†)	d	5	8
Savan'h Sug com...†	d	50	60
Preferred.....100		83	93
Saxet Co—See Re-			
public Gas above.			
Schiff Co com.....†	d	17½	20
7% preferred...100		63	70
Schulte Retail St...	d	4	4¼
Preferred.....100		40½	49½
Schulte United...(†	d	----	s ⅛
Preferred.....100		----	s 1-16
Scotten-Dillon Co 10	d	13¼	16¼
Scott Paper.....†		41	43
Scovill Mfg.....2	d	19	25
Scullin Steel.....†	d	2½	4
Seaboard Oil.....(†)	d	8⅞	9
Seagrave Corp.....	d	3⅝	4⅛
Sears, Roebuck &			
Co common.....†	d	42¾	43¾
Segal Lock & H'ware	d	3⅜	3½
Preferred.....	d	17	22
Seiberling Rubb...†	d	4⅜	5
Preferred.....100		----	45
Sellers (G I) & Sons			
Co pref.....100		----	75
Servel Co v t c...(†)	d	5	5¼
Preferred v t c.100		30	40
Shaffer Stores com...	d	----	----
Sharon Steel Hp. (†)	d	4¾	6
Sharp & Dohme...†	d	5⅛	6
$3.50 conv pref...†	d	----	----
Shattuck (Frank G)†	d	14½	14¾
Sheffield Steel...(†)	d	----	----
Shell Transp & Tr £2	d	10	13½
Shell Union Oil....†	d	5⅛	5¼
5½% conv pf.100		31	32½
Sherw-Williams ...25	d	45¾	46
6% pref AA...100		102½	104
Sher-Wms Can...(†)		----	z 24
Preferred.....100		----	z 115
Shippers Car Line A.	d	10	14
Shubert Theatre.(†)	d	1	1⅛
Silica Gel Corp—			
Common v t c...†	d	2	2¼
Silver (Isaac) & Bros			
common.....(†)	d	----	----
7% cum cv pf.100		43	60
Simmons Co.....†	d	12¾	13
Simms Petrol Co.10	d	5	5¾
Simon (Franklin) &			
Co pref.....100		70	72⅞
Sinclair Cons Oil...†		7⅜	7½
Preferred.....100		86½	89
Singer Mfg.....100		175	177
Singer Mfg Ltd...£1	d	2	3
Skelly Oil.....25	d	4⅛	4½
6% cum pref...100		16	17
Sky Specialties.....	d	2	5
Sloss-Sheff S & I.100		8	15
Preferred.....100		15	20
Smith (LC) & Corona			
Typewr'r com. (†)	d	2¾	8
Smith (A O) Corp(†)	d	58½	60
Smyth Mfg Co...25	d	35	----
Snider Pack.....(†)	d	1⅜	1¾
6% preferred ...(†)	d	3½	6¾
Socony Vacuum			
Corp w i.....	d	14¾	14⅞
Solar Refining....25	d	16⅞	17⅛
Solid Carbonic.....		3	5
Solvay Amer Inv—			
Pref with warr.100		56	56¾
Southeast Exp...100		70	80
Southern Air Transp	d	2	5
South Dairies A...†	d	8⅝	10
Class B.....†	d	2½	3½
Southern Ice UtilA(†)	d	----	----
Class B .....(†)	d	----	----
Southern Pipe L...10	d	11	14
Southern Sts cl A..†	d	----	----
6 units.....		----	----
Southern States Oil.		----	----
South Penn Oil...25	d	14½	15
So Porto RicoSug (†)	d	9¾	10¼
Preferred.....100		92	93⅞
S'west Pa P L....50	d	32	37
Spalding (AG) & Br(†)	d	20	21½
1st preferred...100		96	100
Spang Chalf't & Co †	d	----	----
6% cum pref...100		----	----
Sparks-With'gt'n Co			
Common.....†		4	4½
Spear & Co.....†	d	1¼	2½
Pref 100	d	40	46
Spencer Kellogg..(†)	d	11¾	13

Stocks.		Bid.	Ask.
	Par	Per	share.
Spicer Mfg Co...(†)	d	6	6½
$3 cum conv pref †	d	18⅞	19½
Spiegel-May-Stern.†		4¼	4⅞
Splitdorf-Beth El ...	d	½	2
Standard Brands (†)	d	15½	15⅝
$7 pref ser A....†	d	119¼	119½
Stand Com Tob...†		2	2¼
Stand Oil (Cal)...(†)	d	34	34⅜
Stand Oil (Ind)...25	d	21⅛	21¼
Stand Oil (Kan)...25		10½	11
Stand Oil (Ky)...10	d	16¼	16½
Stand Oil (Neb)...25	d	20	24
Stand Oil of N J...25	d	34½	34⅝
Stand Oil (Ohio)...25	d	38	39⅞
5% preferred...100		91	95
Stand Oil Expt pf100		94	95¼
Standard Screw.100		45	50
Preferred A...100		101	----
Stand Tank Car...†	d	----	----
Preferred.....100		----	----
Stan Text Prod...100		----	1
Preferred A...100		----	14
Preferred B...100		----	10
Stanley Co of Am (†)	d	----	----
Stanley Works...25	d	20	22
Starrett (L S) Co.(†)		8⅛	10
Starrett Corp....(†)	d	1¼	1½
Preferred.....25	d	5	5½
Steel Co of Can...(†)	dr	21¾	22
Preferred.....25	dr	29	29½
Stetson (J B).....(†)	d	11	14
Preferred.....25	d	14	19
Stew-Warn Speed.10	d	6⅞	7
Stinnes (Hugo) Corp†	d	1	3
Stix Baer & Fuller(†)	d	10½	11½
Stone & Webster (†)	d	18¼	18¾
Strawbridge & Cloth			
6% preferred...100		----	----
7% preferred.....		----	----
Stromberg-Carls Tel	d	----	s 10
Studebaker Corp...†	d	12	12¼
Preferred.....100		100	106
Stutz Motor Car...†	d	14	14½
Sugar Estates			
Oriente pref....100		----	3
Sullivan Mach'y.(†)	d	12	14
Sun Oil com.....(†)	d	31½	32
6% cum pref...100		90	93
Superheater Co.....†	d	19	19½
Superior Oil.....†	d	½	⅝
Super Portl Cem A(†)	d	33	33¼
Common B....(†)	d	7¼	10
Superior Steel...100		8⅝	8½
Swallow Airplane...	dn	½	2½
Swan & Finch Oil.25	d	3	4
Sweets Co of Am.50		11⅞	12
Swift & Co.....25	d	22½	22¾
Swift Internat'l...15	d	31	31½
Syracuse Wash Mach			
Common B.....†	d	4	5
Symington Co.....†	d	½	⅞
Class A.....†	d	1¼	2
Taggart Corp com.†	d	3	4½
Taylor-Colquitt Co †	d	30	32
Preferred.....	d	100	----
Taylor Milling		5½	20
Taylor-Wharton			
Iron & Steel com.†	d	3½	6
Preferred...100		----	17
Technicolor Inc...(†)	d	3¾	4½
Telaut'g'ph Corp..†	d	16½	16⅝
Tennessee Prod pref.		----	20
Texas Corporation25	d	19¾	19½
Tex Pac Coal&Oil.10	d	3	3½
Texas Gulf Sulph (†)	d	27½	28
Textile Banking....	d	40	43
ThatcherMfg(vot)(†	d	5⅛	5¼
Conv pref.....(†	d	29	35
Thayer-Foss pref 100		----	82½
Thermoid Co.....(†)	d	2⅛	3
7% cum pref...100		----	----
Thompson-Starret .†	d	1¾	2
$3½ pref.....(†)	d	18½	21
Thompson (J R)...25	d	16⅝	20
Thompson Prod A..†	d	7½	8¼
Tide W Assn Oil...†	d	4	4¼
Preferred.....100		24½	25
Tide Water Oil....†	d	4	10
Pref (non-vot) 100		35½	38
Timken-Det Axle.10	d	5⅛	5¼
Timken Roll Bear.†	d	23¼	23¾
Tobacco & Allied			
Stock.....	d	14	19
Tobacco Prod...(†)	d	2⅝	2⅞
Class A.....(†)		8	8⅛
Dividend ctfs C.	d	⅝	⅞
Tob Prod Expts...†	d	----	⅝
Todd Shipyards...†	d	28½	29⅛
Torrington Co...(†)	d	30	35
Trans Air Transp...†	d	4	4¼
Vot trust ctfs.....	d	----	----
Transamerica Corp	d	3⅞	4
Transue & Williams			
Steel Forging...†	d	5⅝	5¾
Trent Process		----	----
Trico Products...(†)		27⅝	28⅜
Truax-Traer Coal(†)		3	4½
Trumbull-Cliffs			
Furnace pref...100		----	90
Truscon Steel.....10	d	7⅜	8
Tubize Chat pref B.	n	37	42
Ulen & Co common.	d	3½	3¾
Underwood Elliott			
Fisher.....(†)	d	27¼	28
Preferred.....100		105	110
Unexcelled Mfg ...		4¼	5½
Un B & P Corp...(†)	d	10	10½
Union Carb & Carb †	d	35⅞	36⅛
Union Cigar.....		----	10c
Union Oil of Calif.25	d	16	16¼
Un Oil Associates.25	d	14½	15
Un St Yds So Om100		96	100
Union Tank Car..(†)		18½	19
Union Tob com...(†)	d	----	----
Class A.....	d	----	----
Unit Airc & Trans..†		15½	15⅞
Pref with warr.50	d	45½	47
Unit Amer Bosch.(†)	d	6	6½
United Biscuit—			
of Am com....(†)	d	25⅝	26
7% conv pref.100		100	109¾
United Business			
Publishers.....†	d	5	----
Preferred 100		----	37
United Carbon vtc †	d	14⅛	16

Stocks.		Bid.	Ask.
	Par	Per	share.
United Cigar Stores			
of America.....(†)	d	1¾	1⅞
6% pref.....100		29	32
Div ctf—See Tob		Prod.	
United Dyewood.100		1⅞	3½
Preferred.....100		----	38
United El Coal v t c †	d	4	4⅛
Un Eng & Fdy.....†	d	21	----
Preferred.....100		----	----
United Fruit.....†	d	32¼	33
Unit Paper Board100		2½	3
Unit Piece Dye com †	d	14¼	16
Preferred.....100		97	107
United Porto Rican			
Sugar com.....(†)	d	1	5
Preferred .....(†)	d	5	10
Untd Profit Shar.(†)	d	¼	1
Preferred.....10	d	2½	5
Untd Publish pf 100		----	75
Untd Sh Mach Co25	d	46	46½
Preferred.....25	d	31	----
United Stores com.†	d	⅝	⅞
Class A.....(†)	d	----	----
$6 preferred....(†)	d	----	----
U S Bobb & Shut.100		2	6
Preferred.....100		30	40
U S Dairy Prod A (†)	d	60	65
Common B....(†)	d	8¾	9¾
1st pref.....(†)	d	60	90
U S Distrib.....†	d	6	10
Preferred.....100		20	48
U S Envelope....100		110	120
Preferred.....100		104	108
U S Finishing ....(†)	d	3⅜	4
Preferred.....100		----	35
U S Freight.....†	d	10⅝	14½
U S Glass.....25	d	1¼	2
U S Gypsum.....20	d	26½	27
Preferred.....100		115	116½
U S Hoff Machin'y†	d	4⅝	5
U S Ind Alcohol. (†)		32⅝	32¾
U S Leather v t c.(†)	d	3½	4¼
7% cum pr pf.100		76	81
Part conv & cl A(†)	d	5¾	6½
U S Pipe & Foundry			
Common 20	dk	15¼	15½
1st pref.....(†)		15¼	16
U S Playing Card.10	d	23	24
U S Print & Litho—			
Common.....(†)	d	----	k 8½
Preferred 50	d	----	k 33
U S Realty & Imp....†	d	11½	12
U S Rubber.....(†)	d	7	7¾
1st preferred...100		11¾	13
U S Shoe com.....†	d	----	1½
Preferred.....100		----	----
U S Sm Ref & Min.50	d	16½	17
Preferred.....50		38¼	40½
U S Stamping....100		----	----
U S Steel Corp...100	d	67½	67⅝
Preferred.....100		119¼	120
U S Stores com A (†)	d	2½	2⅞
1st pref 7%....100		20	30
U S Tobacco.....†	d	60¾	68
Preferred.....100		135	138½
Univ Leaf Tob...(†)	d	22⅞	23¾
Preferred.....100		90	95
Univers Pic 1st pf100	d	35	47½
Univ Pipe & Rad...†	d	1⅛	1½
Preferred.....100		20	23
Utah-Idaho Sugar.6		20c	30c
Vadsco Sales Corp			
Common.....(†)	d	½	¾
7% preferred...100		17	30
Valley Mould & Iron			
common .....(†)	d	2	5
Preferred.....100	d	20	25
Vanadium Corp....†	d	19¾	19⅞
Van Camp Milk Co			
7% cum pref...100		----	----
Van Camp Pkg...(†)	d	3	4½
Preferred.....25	d	3	4
Van Raalte Co.....†	d	7	13
1st preferred...100		32	38½
Venezuelan Petrol.5	d	⅜	½
Va-Caro Chem—			
Common .....†	d	1	1½
7% prior pref.100		49½	50¼
6% part pref...100		4¾	6
Va Iron C & C...100		10	20
Preferred.....100		40	55
Vulcan Detinning100		39¼	41
Preferred.....100		77	81
Wabasso Cotton.(†)	d	----	z 10
Wagner Elec.....15	d	8⅛	9⅛
Preferred.....100	d	----	102
Waitt & Bond Inc A(†)	d	10	17¾
Class B .....(†)	d	2¾	5
Waldorf System....†	d	19⅝	20
Walgreen Co com (†)	d	12⅝	12⅞
Warrants.....	d	----	----
6½% cum pf .100		80	94¼
Walker Dishwasher			
Corp.....†	d	5	6¼
Waltham Watch B (†)	d	4	17
Prior pref.....100	x	----	70
Preferred.....100	x	----	21
Walworth Co....(†)	d	3⅝	4
Ward Baking Corp—			
Com Class A.....†	d	11¾	19
Com Class B.....†		2⅝	2¾
Preferred.....100		39¼	41
Warner Aircraft. (†)	d	½	1⅛
Warner Bros Pict—			
Common.....†	d	6⅛	8⅛
Preferred.....†	d	17⅛	25
Warner-Quinlan			
Co .....(†)	d	2	2¾
Warren Bros.....†	d	7⅛	7⅝
1st pref new....(†)	d	----	20½
Conv pref.....(†)	d	18	20
Warren Fdy & Pipe†	d	17	20
Washburn Wire.....	d	18	22
Washington Oil...10	d	----	----
Webster Eisenlohr 25	d	1⅛	1⅞
$7 preferred ...100		20	40
Welch Grape Juice(†)	d	35	41
Preferred.....100		98	102
Wesson Oil & Snow-			
drift v t c.....(†)	d	16⅝	16¾
$4 conv pref.....†	d	49	50
Western Air Express	d	----	----
West Auto Supply—			
Common A.....(†)	d	----	s 15⅛

a Purchaser also pays accrued div. *d* Without par value. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *w* Ex-100% stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges. † Price per share, not per cent.

Stocks.	Par	Bid. Per share	Ask. Per share
West Dairy Prod A†	d	14	15
Class B v t c (†)	d	3⅞	4
W't'n Md Dy Co (†)	d	8¼	8⅝
Prior pref	50 d	----	----
Preferred (†)	d	94½	----
Westing Air Br'ke (†)	d	18	18¾
West'hse El & Mf	50 xd	46¼	46⅝
1st preferred	50	80½	85⅞
Westland Oil (†)	d	----	----
Weston El Instru †	d	9	10⅝
Class A †	d	20	30
W Va Pulp & Pap †	d	21½	23
Preferred	100 x	93	95
Westvaco Chlorine Products †	d	12¼	12⅞
Wextark Radio Sts †	d	----	----
Wheatsworth pref		----	----
Wheel Steel Corp	100	9	11½
Preferred	100	40	45½
White Motor	50 d	10¾	12
White Mot Sec pf	100	----	95
White Sew Mach (†)	d	1½	2
Preferred (†)	d	2	4⅝
White Rk Min Spgs †	d	29	32
First pref	100	99	----
Second pref	100	140	----
Whitman Wm pf	100	46	50
Whittelsey Mfg	d	----	1
Wilcox & Gibbs	50 d	20	30
Wilcox (H F) Oil & Gas (†)	d	3⅝	4¼
Wilcox-Rich Corp—			
Class A (†)	d	23½	24¼
Class B (†)		----	20
Willys-Overland	25 d	2⅞	3
Preferred	100	24	30
Wilson & Co †		⅞	1
Class A †	d	2¼	2⅝
Preferred	100	20¼	22
Wolverine Portl C	10 d	----	3⅛
Woods Mfg	100 r	----	----
Preferred	100	----	s 40
Woodward Iron	100	4	8
Preferred	100	----	----
Woolw'th (F W)	10 d	56⅞	57
Worcester Salt	100	84	89
Worthington Pump & Mach	100 d	27½	27¾
Preferred A	100	41	51
Preferred B	100	35	45
Wright Aeronaut'l †	d	8⅝	12
Wrigley (Wm) Jr †	d	67¼	67¾
Wurlitzer (Rudolph)			
Common	100	150	----
7% preferred	100	85	----
Yale & Towne	25 d	14½	16
Yellow Taxi (N Y)	d	----	----
Yellow Truck & Coach Mfg cl B	10 d	4¾	5
Preferred	100	26	30
Young (Edwin H) Drug units	d	----	----
Young (J S) Co	100	88	94
Preferred	100	100	----
Young (L A) Spring & Wire (†)	d	13	14
Youngstown Sheet & Tube (unstpd.)	d	22	22¾
Ctfs. dep. (blue)		19	40
Black stpd stock	d	----	----
Preferred	100	----	78
Zenith Radio (†)	d	1½	1⅝
Zonite Products	d	8⅝	8¾

Joint Stock Land Bank Bonds and Stocks

Bonds.	Bid.	Ask.
Agricultural—5s '53 op '33 M&N	49	53
5s Nov 1952 opt 1932 M&N	49	53
Arkansas 5s 1952 opt 1932 M&N	30	35
Atlanta—5s 1952 opt 1932 J&D	30	35
5s 1957 opt 1937 J&J	30	35
5s 1955 opt 1935 M&N	30	35
5s 1956 opt 1936 M&S	30	35
Atlantic—5s 1953 opt 1933 M&S	37	40
5s 1952 opt 1932 M&S	37	40
5s 1954 opt 1934 J&J	37	40
5s 1955 opt 1935 J&D	37	40
5s 1957 opt 1937 M&S	37	40
5s 1953 opt 1933 M&S	37	40
Bankers—5s '53 opt '28 J&J	30	35
5s May 1952 opt 1932 M&N	30	35
5s Nov 1953 opt 1933 M&N	30	35
4½s 1955 opt 1935 J&J	30	35
Burlington 4½s 1957 opt '37	43	47
4¼s Feb 1957 opt '37 F&A	40	44
5s Feb 1953 opt 1933 F&A	48	52
5s Dec 1953 opt 1933 J&D	48	52
California—5s 1951 opt 1931 M&N	62	66
5s July 1956 opt 1936 J&J	62	66
5½s Nov 1951 opt 1931 M&N	64	68
Central Ill—5s '53 opt '33 J&D	30	34
5s July 1 1953 opt 1933 J&J	30	34
Central Iowa—5s '53 opt '33 A&O	38	42
5s May 1 1942 opt 1927 M&N	38	42
4½s Nov 1 '52 opt '32 M&N	36	40
Chcago Joint 5½s '51 opt '31 M&N	40	45
5s 1951 opt 1931 M&N	38	41½
5s 1952 opt 1932 M&N	38	41½
5s 1963 opt 1933 M&N	38	41½
4¾s 1952 opt 1932 M&N	35	39
4¾s 1963 opt 1933 M&N	35	39
4½s 1952 opt 1932 M&N	32	35
4½s 1964 opt 1934 M&N	32	35
4½s 1965 opt 1935 A&O	32	35
Dallas—5s 1953 opt 1933 M&S	46	50
5s 1954 opt 1934	46	50
5s 1963 opt 1933 A&O	46	50
5s 1965 opt 1935 J&J	46	50
5s 1966 opt 1936 J&J	46	50
5s 1966 opt 1936 A&O	46	50
5½s 1951 opt 1931 M&N	49	52
Dayton-Agric 5s '54 opt '34 J&J	49	53
Denver—5s 1954 opt 1934 J&D	55	59
5s 1955 opt 1935 F&A	55	59
5s 1956 opt 1936 F&A	55	59
5½s Nov 1951 opt 1931 M&N	57	61
Des Moines—5s '52 opt '32 M&N	38	42
5s May 1953 opt 1933 M&N	38	42
5s 1963 opt 1933 M&N	38	42
5½s Nov 1951 opt 1931 M&N	40	44
First Carolinas—5s '52 opt '32 M&N	27	31
5s 1954 opt 1934 A&O	27	31
5s 1955 opt 1935 J&J	27	31
5s Feb 1956 opt 1936 F&A	27	31
5s June 1956 opt 1936 J&D	27	31
First of Chey—5s '52 opt '32 M&N	55	59
First of Clev—5s '53 opt '33 M&N	49	53
1st of Ft Wayne 5½s '31 opt '51 M&N	65	70
5s Nov 1953 opt 1933 M&N	62	65
4½s May 1957 opt 1937 M&N	58	63
4½s Nov 1957 opt 1937 M&N	58	63
First of Minn—5s '51 opt '31 M&N	17	20
5s 1952 opt 1927 M&N	17	20
5s 1952 opt 1932 M&N	17	20
5s 1953 opt 1933 M&N	17	20
5½s 1951 opt 1931 M&N	17	20
First of Montgomery 5s '54 opt '34	50	56
5s 1966 opt 1936 A&O	50	56
5s Apr 1967 opt 1937 A&O	50	56
5s Dec 1967 opt 1937 J&D	50	56
First New Orl 5s '44 opt '34 M&N	52	56
First Texas—5s '42 opt '32 M&N	42	46
5s 1943 opt 1933 M&N	42	46
5s 1965 opt 1935 M&S	42	46
5s 1966 opt 1936 A&O	42	46
First Trust of Chicago—		
4¼s Feb 1958 opt 1938 F&A	63	67
4½s Dec 1955 opt 1935 A&O	71	75
4¾s July 1954 opt 1934 J&J	73	77
First Trust of Dallas—		
5s Sept 1954 opt 1934 M&S	76	80
5s Feb 1957 opt 1937 F&A	76	80
Fletcher 4½s 1954 opt 1934 M&N	75	81
4½s 1955 opt 1935 M&N	75	81
4½s Nov 1957 opt 1937 M&N	75	81
5s Nov 1953 opt 1933 M&N	81	85
5½s Nov 1951 opt 1931 M&N	86	90
Fremont—5s 1953 opt '33 J&D	47	50½
5s 1952 opt 1932 M&N	47	50½
4¾s 1965 opt 1935 J&D	44	48
4¾s 1966 opt 1936 A&O	44	48
Greensboro (NC) 5s '53 op '33 A&O	47	51
5s Dec 1955 opt 1935 J&D	47	51
Greenbrier 5s 1964 opt 1934 A&O	54	58
5s 1965 opt 1935 J&J	54	58
5s 1957 opt 1937 M&S	54	58
5s 1968 opt 1938	54	58
Ill-Midwest—5s '53 op '33 A&O	48	52
5s 1954 opt 1934 J&D	48	52
5s 1955 opt 1935 M&N	48	52
4½s Mar 1958 opt 1938 M&S	43	47
4¼s 1956 opt 1936 M&N	40	44
Iowa 4½s 1955 opt 1935 A&O	82	86
4¼s 1956 opt 1936 F&A	80	84
5s Nov 1951 opt 1931 M&N	89	94
Kentucky—5s '52 opt '32 M&N	54	59
5s 1954 opt 1934 J&J	54	59
5s Jan 1957 opt 1937 J&J	54	59
Lafayette—5s 1953 opt '33 M&N	62	66
4½s Nov 1957 opt 1937 M&N	57	61
Lincoln—5s 1951 opt 1931 M&N	50	55
5s 1943 opt 1928 M&N	50	55
5s 1942 opt 1927 M&N	50	55
4½s 1965 opt 1935 J&J	44	48
4½s 1966 opt 1936 J&J	44	48
4½s 1967 opt 1937 J&J	44	48
Louisville—5s 1952 opt 1932 M&N	49	53
5s Nov 1953 opt 1933 M&N	49	53
Maryland-Va 5s '55 opt '35 M&N	63	68
5s 1956 opt 1936 J&D	63	68
5s Apr 1957 opt 1937 A&O	63	68
Minneapolis Trust—		
5s Nov 1952 opt 1932 M&N	80	85
Mississippi 5s '55 opt '35 F&A	----	----
5½s Nov 1951 opt '31 M&N	----	----
New York 5s '52 opt '32 J&J	37	41
5s 1953 opt 1933 J&J	37	41
5s 1955 opt 1935 J&J	37	41
5s 1956 opt 1936 M&N	37	41
N Y & Pa—5s '53 opt '33 J&J	37	41
N Y & N J 5s 1953 opt '33 J&D	37	41
5s 1954 opt 1934 M&N	37	41
5s 1955 opt 1935 J&D	37	41
5s 1956 opt 1936 J&D	37	41
No Caro—5s '53 opt '33 M&S	32	35
5s 1952 opt 1932 M&N	32	35
5s 1955 opt 1935 F&A	32	35
5s 1956 opt 1936 M&S	32	35
5s Apr 1957 opt 1937 A&O	32	35
Ohio-Penna 5s 1954 opt 1931 J&J	53	57
5s Jan 1958 opt 1938 J&J	53	57
Oregon-Wash 5s '52 opt '32 M&N	35	40
5s Oct 1953 opt 1933 A&O	35	40
Pacific Coast Jt Stk Land Bk—		
Portland, Ore—5s '53 op '33 J&J	53	58
5s 1954 opt 1934 M&N	53	58
5s 1955 opt 1935 M&N	53	58
5s 1956 opt 1936 J&J	53	58
Los Angeles—5s '53 opt '33 J&J	53	58
5s Mar 1957 opt 1937 M&S	53	58
San Fran—5s '53 opt '33 J&J	53	58
5s Mar 1954 opt 1934 M&S	53	58
5s Sept 1957 opt 1937 M&S	53	58
Salt Lake C—5s '53 op '33 J&J	53	58
5s July 1956 opt 1936 J&J	53	58
Pennsylvania 5s '53 opt '33 M&N	53	58
5s Feb 1955 opt 1935 F&A	53	58
5s 1966 opt 1936 A&O	53	58
5s 1967 opt 1937 M&S	53	58
Potomac 5s 1954 opt 1934 J&D	43	48
5s 1956 opt 1936 J&D	43	48
5s 1957 opt 1937 F&A	43	48
5s Jan 1958 opt 1938 J&J	43	48
St Louis—5s 1953 opt '33 J&D	27	32
5s 1952 opt 1932 M&N	27	32
5s 1943 opt 1928 J&D	27	32
5s Mar 1954 opt 1934 M&S	27	32
5s 1955 opt 1935 M&S	27	32
4½s 1956 opt 1936 J&J	24	28
San Antonio—		
5s May 1953 opt '33 M&N	47	50
5s 1953 opt 1933 M&N	47	50
5s 1954 opt 1934 M&N	47	50
5s 1956 opt 1936 J&J	47	50
5s 1957 opt 1937 J&J	47	50
5s Mar 1958 opt '38 M&S	47	50
Shenandoah Val 5s 45 op '35 J&D	49	53
So Minn 5½s '51 opt '31 M&N	17	20
5s May 1953 opt 1933 M&N	17	20
5s 1952 opt 1932 M&N	17	20
5s 1964 opt 1934 M&N	17	20
Southwest (Little Rock, Ark.)—		
5s May 1956 opt 1936 M&N	30	35
5s May 1957 opt 1937 M&N	30	35
Tennessee—		
5s Aug 1955 opt 1935 F&A	49	53
Union (Det) 5s '54 opt '34 M&N	53	57
5s May 1955 opt 1935 M&N	53	57
5s 1956 opt 1936 J&J	53	57
5s 1957 opt 1937 J&J	53	57
4½s 1955 opt 1935 J&J	47	51
4½s 1956 opt 1936 J&J	47	51
4½s 1957 opt 1937 J&J	47	51
Union Louisville, Ky—		
5s 1952 opt 1932 M&N	47	53
5s Nov 1954 opt 1934 M&N	47	53
5s 1957 opt 1937 F&A	47	53
Virginia-Caro 5s '53 opt '33 M&N	36	40
5s Aug 1954 opt 1934 F&A	36	40
5s May 1957 opt 1937 M&N	36	40
5s 1956 opt 1936 F&A	36	40
Virginia—5s '53 opt '33 M&N	49	53
5s Nov 1 1951 opt 1931 M&N	49	53
5s 1955 opt 1935 J&J	49	53

STOCKS	Par.	Bid.	Ask.
Atlanta		----	----
Atlantic	100	2	----
Chicago	100	1	3
Dallas		5	----
Denver	100	5	10
Des Moines	100	1	3
First Carolinas	100	1	----
Freemont	100	5	10
Kansas City	100	----	----
Kentucky		----	----
Lincoln	100	10	15
North Carolina		2	8
Oregon- Washington		----	----
Potomac		----	----
St Louis		----	2
San Antonio	100	20	35
South Minnesota	100	----	1
Virginia	5 d	20c	40c

United States and Municipal Bonds

In reporting below prices for State and municipal securities, we give bid and asked quotations wherever they can be obtained. The custom however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of the issue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of return varies according to the maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return.

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on. There are a very few which form exceptions to the rule—that is, where the prices given are flat prices, the accrued interest having been taken into account in making them. These are indicated by a special mark, thus (*f*).

Bonds.	Yield Basis or Bid.	Ask.	To Net.
UNITED STATES—See also page 16.			
First Liberty Loan—			
3½% of 1932-1947 J&D	98 28/32	99	---
Conv 4% of 1932-47 J&D	99 8/32	99 24/32	---
Conv 4¼% of 1932-47 J&D	100 20/32	101 8/32	---
2d conv 4¼% '32-'47 J&D	99 16/32	100 8/32	---
Fourth Liberty Loan—			
4¼% of 1933-38 A&O	101 4/32	101 6/32	---
Treasury 4¼s 1947-1952 A&O	104 10/32	104 22/32	---
Treasury 4s 1944-54 J&D	101 6/32	------	---
Treasury 3¾s 1946-56 M&S	99 2/32	99 6/32	---
Treasury 3⅜s 1943-47 J&D	96 12/32	96 22/32	---
Treas 3⅜s June 15 '40-'43 J&D	96 20/32	96 24/32	---
Treas 3⅜s Mar 15 '41-43 M&S	93 1/32	96 10/32	---
Treas 3⅛s 1946-1949 J&D	92 20/32	92 28/32	---
Treas 3s 1955 opt '51 M&S15	92 2/32	92 16/32	---
2s Pan Can Nov 1938 Q-F	100½	101¼	---
3s Panama Canal 1961 Q-M	97	100	---
3s Conversions 1946-47 Q-J	97	100	---
U S Treas ctfs of indebtedness			
3⅛s Dec 15 1931 Notes	100 8/32	100 8/32	---
2s Mar 15 1932	99 28/32	100	---
1⅞s Dec. 15 1931	99 31/32	100 3/32	---
1⅞s Sept. 15 1932 M&S15	98 24/32	99 4/32	---
Instrumentalities of U S Govt	—		—
Federal Land Bank—Farm	Loan	Bonds	
4s Nov 1 '57 op '37 M&N	80	82	---
4s 1958 opt 1938 M&N	80	82	---
4¼s 1956 opt 1936 J&J	82	84	---
4¼s Jan 1957 opt '37 J&J	82	84	---
4¼s 1957 opt 1937 M&N	82	84	---
4¼s 1958 opt 1938 M&N	82	84	---
5s 1941 opt 1931 M&N	91	93	---
4½s 1933 opt 1932 J&D	96	98	---
4½s 1942 opt 1932 M&N	85	87	---
4½s 1943 opt 1933 J&J	85	87	---
4½s 1953 opt 1933 J&J	85	87	---
4½s 1955 opt 1935 J&J	83	85	---
4½s 1956 opt 1936 J&J	83	85	---
4¾s 1953 opt 1933 J&J	85	87	---
4¾s 1954 opt 1934 J&J	85	87	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1956 J&D 15	*b* 5.25	to 5%	
5s Jan 15 '32-'56 J&J 15	*b* 5.25	to 5%	
5s 1932-1956 J&D15	*b* 5.25	to 5%	
Hawaii, Terr. 4½s '49 M&S 15	*b* 4.75	to 4.50	%
4½s Jan 1945	*b* 4.75	to 4.50	%
4½s Nov 15 '32-'65 M&N15	*b* 4.75	to 4.50	%
4¾s Nov 15 1936-58 M&N	*b* 4.75	to 4.50	%
4s May 15 '46 opt '36 M&N	*b* 4.75	to 4.50	%
4s Aug 1947 opt 1937 F&A	*b* 4.75	to 4.50	%
Philip Isls 4½s 1952 J&J	92	97	---
4½s 1950	92	97	---
4½s 1957 M&N	92	97	---
4s g L Pur '34 opt '14 Q-F	92	100	---
4s P Wks & Imp 1935 Q-M	92	100	---
4s Impt 1936 opt 1916 F&A	92	100	---
Porto Rico 4½s 1932-34 J&J	*b* 5.25	to 4.75	%
4½s 1937-1940 J&J	*b* 5.25	to 4.75	%
4½s Fund 1932 & '33 J&J	*b* 5.25	to 4.75	%
4½s Funding 1934-'40 J&J	*b* 5.25	to 4.75	%
4s Jan 1 1944-1950 J&J	*b* 5.25	to 4.75	%
4s gold 1932-1960 J&J	*b* 5.25	to 4.75	%
5s July 1954	*b* 5.25	to 4.75	%
ALABAMA			
3½s Renewal cl C 1956 J&J	*b* 4.85	4.55	---
4½s Harbor imp 1934-73	97	100	---
4½s 1952 M&S	97	100	---
4¾s 1956 & 1959 M&S	99	*b* 4.60	---
4¾s '36, '42, '46, '49 M&S	*b* 4.85	4.50	---
4s Pub Highway 1949-51 M&S	*b* 4.85	4.50	---
6s Ala State Bridge Corp '35-'40	------	------	---
Anniston 5½s 1939	------	------	---
5s Schools 1931-1947	------	------	---
Bessemer 6s Pub Imp 1931-38	------	------	---
5s Funding 1947	------	------	---
Birmingham 5½s Pub Imp			
1932-35 M&S2	------	------	---
4s April 1 1932 A&O	------	------	---
4s April 1 1933 A&O	------	------	---
4s 1934 A&O	------	------	---
4s 1935-1936 A&O	------	------	---
4s 1937-1941 A&O	------	------	---
4s 1942-1961 A&O	------	------	---
4½s Pub Imp 1932-37 A&O	------	------	---
4½s 1933-1936 A&O	------	------	---
4½s 1937-1960 A&O	------	------	---
4¼s Pub Imp 1931-1937	------	------	---
5s Sewers Sept 20 '41 M&S	------	------	---
Gadsden 6% Impt 1933-38	------	------	---
5s Schools 1931-40	------	------	---
Huntsville 5s Funding 1942	------	------	---
6s Pub Imp 1936-1938	------	------	---
Jefferson County—			
4½s Ct H'se 1934-43 M&N	------	------	---
4½s Ref 1934-1961 A&O	------	------	---
Mad'son Co 5s Refunding 1940	------	------	---
Mobile 5s School 1943 J&D	------	------	---
5s Refunding 1949 M&S	------	------	---
4½s Refunding 1937 A&O	------	------	---
4½s Water & Sew '39 J&J	------	------	---
Mobile Co. 5s Ref 1931	------	------	---
4½s 1931-1948	------	------	---
5s School 1936-1945	------	------	---
4¾s R & B 1932-38 J&D	------	------	---
4¾s 1939-1958 J&D	------	------	---
Montgomery Pub Imp 6s 1934	------	------	---
5s Pub Imp 1931-1938	------	------	---
4½ Sanitary Sewer 1931-44	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Montgomery Co 4½s 1957-59	------	------	---
5s Road 1935 A&O	------	------	---
6s Road 1951	------	------	---
Morgan Co 5s 1938-52	------	------	---
Tuscaloosa 6s Pub Imp '31-'35	------	------	---
5s Pub Imp 1935	------	------	---
5s W W 1939-1957	------	------	---
Tuscaloosa Co 6s Bridge 1941	------	------	---
5s Road 1957	------	------	---
5¼s serial	------	------	---
ARIZONA			
Maricopa County S D No 1			
5s March 1933 Mar	------	------	---
6s Highway 1947-51 J&J15	------	------	---
Navajo Co 4¼s June 15 '32-'36	95	100	---
Phoenix 4½s '50 opt '30 J&J	98	100	---
4½s 1932-1956 J&J	*b*5%	to 4.75%	
4½s Court Hse '31-'48 J&D	*b*5%	to 4.75%	
6s Jan 1 1946 J&J	*b*5%	to 4.75%	
5s Jan 1 1954 opt 1934 J&J	*b*5%	to 4.75%	
5s W W 1932-1950 J&J	*b*5%	to 4.75%	
Phoenix Un H S D 4¼s 1948	94	100	---
Prescott 5s 1948 J&J	100	------	---
Roosevelt Irr Dis 6s '45-'53 J&J	50	60	---
6s 1938-1957 J&J	50	60	---
Tucson 5s Water 1950 J&J	------	------	4.40
4½s W Mar 10 '33 M&S10	------	------	---
ARKANSAS			
4½s Highway 1938-48 J&D	------	------	5
4½s Highway '38-'58 M&N	------	------	5
4½s Pens Notes 1932-'51 A&O	*b* 6.25	to 5.50	%
4¾s Highway 1935-65 J&J	------	------	---
5s 1936-1962 M&S	------	------	---
Hot Springs 4½s '32-'50 M&S	------	------	---
Little Rock 4½s 32-40 M&N	------	------	---
4½s Fund 1941-50 M&N	------	------	---
Little Rock S D 4s '32-'55 M&S	------	------	---
St Francis Lev D 6s 1947 J&J	------	------	---
5½s 1945-1964 J&J	------	------	---
5½s 1950-1969 J&J	------	------	---
5s 1949 opt 1929 J&J	------	------	---
CALIFORNIA			
5¾s Highway 1932-37 J&J3	*b* 3.90	to 4.10	%
4½s Univ Bldg Jan5'32-65 J&J	*b* 3.75	to 4.15	%
4½s Highway 1936-'48 J&J 30	*b* 4.05	to 4.15	%
4½s 1932-1947 F&A	*b* 3.75	to 4.15	%
4½s Olympiad 1936-'71 J&J2	*b* 4.05	to 4.15	%
4½s Jan 2 1932-1936 J&J 2	*b* 3.75	to 4%	
4½s 1935-1936 F&A	------	------	4
4½s 1937-1940 F&A	------	------	4.05
4½s 1941-1947 F&A	------	------	4.10
4½s 1948-1952 F&A	------	------	4.10
4s Harb Imp 1985 opt '50 J&J	------	------	4.10
4s Jan 2 1941-1943 J&J2	------	------	4.05
4s Jan 2 1944-1948 J&J2	------	------	4.05
Alameda 4s 1932 to 1941 J&D	*b* 4%	to 4.40	%
4½s Mun Imp '32-'43 A&O	*b* 4%	to 4.45	%
Alta Irrig Dist 5s	98	100	---
Bakersfield 5s 1932-'52 A&O	*b* 4%	to 4.55	%
Berkley 5s 1942-1951 J&J	------	------	4.50
5s School 1932-1955 J&J	*b* 4%	to 4.50	%
Brentwood Irrig. District 6s	45	50	---
Citrus Heights Irrig Dist 6s	40	45	---
Consol Irrig Dist 5½s	100	101	---
East Bay Mun Util Dist—			
5s 1935-1974 J&J	*b* 4.30	to 4.60	%
Fresno Irrig Dist 6s	100	101	---
Imperial Irrig Dist 6s '38 J&J	50	55	---
5s	40	45	---
Los Angeles 4½s 1932-51 J&D	*b* 4%	to 4.45	%
4s Water 1932 to 1945 M&N	*b* 4%	to 4.30	%
4s 1940-1945	------	------	4.30
4s 1946-1962	------	------	4.35
3½s Water 1932 to '41 A&O	*b* 3.80	to 4.20	%
4½s Water 1932 & '33 A&O	*b* 4%	to 4.05	%
4½s Water 1934-'40 A&O	*b* 4.15	to 4.35	%
4½s Water 1941-'70 A&O	*b* 4.35	to 4.40	%
4½s Sch 1932 to 1944 J&D	*b* 4%	to 4.45	%
4½s 1932-1968 J&J	*b* 4%	to 4.45	%
4¾s 1932-1969 M&S	*b* 4%	to 4.50	%
5s Municipal 1932-61 F&A	*b* 4%	to 4.50	%
5½s Harb Imp '32-'61 M&N	*b* 4%	to 4.65	%
Los A C S D 5½s '32-34 M&N	*b* 4%	to 4.50	%
5½s Nov 1935-60 M&N	*b* 4.50	to 4.60	%
5s 1932-1934 F&A	*b* 4%	to 4.30	%
5s 1935-1964 F&A	*b* 4.30	to 4.50	%
4s 1932-1934 J&D	*b* 4%	to 4.15	%
4s 1935-1936 J&D	------	------	4.25
4s 1937-1945 J&D	*b* 4.25	to 4.30	%
4s 1946-1961 J&D	------	------	4.30
Los Ang Co 4½s 32-'49 F&A	*b* 4%	to 4.40	%
Merced Irrg Dist 6s	*f* 23	25	---
Modesto Irrig Dist 6s	96	99	---
Oakdale Irrig Dist 5s	38	42	---
Oakland 5½s 1932-43 F&A	*b* 4%	to 4.35	%
4½s Mun Imp '32-'43 F&A	*b* 4%	to 4.35	%
4½s 1932-1965 F&A	*b* 4%	to 4.35	%
Oakland S D 4s 1932-44 J&J	*b* 3.80	to 4.25	%
Orange Co 5s 1932-45 M&S	*b* 4%	to 4.50	%
Pasadena 4s Jan 1932-42 J&J	*b* 3.80	to 4.25	%
4½s Wat Pl't '32-'36 A&O	*b* 4%	to 4.30	%
Redlands 5s 1932-51 J&J15	*b* 4%	to 4.55	%
Riverside 5s 1932-'53 J&D	*b* 4%	to 4.55	%
Riverside Co 5s '32-'54 M&N	*b* 4%	to 4.50	%
Sacramento 4s Jan '32-'45 opt	*b* 3.80	to 4.25	%
4½s Sew & Dr 1932-34 J&J	*b* 4%	to 4.30	%
Sacram'to Co 4½s '32-'46 J&D	*b* 4%	to 4.35	%
San Diego 5s WW '32-'54 A&O	*b* 4%	to 4.55	%
5s Water 1932-63 J&J	*b* 4%	to 4.55	%
5s Municipal 1932-1960 J&J	*b* 4%	to 4.55	%
5s School 1932-1966	*b* 4%	to 4.55	%
4½s Wh & Har '32-'52 J&J	*b* 4%	to 4.45	%
4½s Water 1932-1964	*b* 4%	to 4.45	%
3½s c July 1 1932-44 J&J	*b* 3.80	to 4.25	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Dieguito Irr Dist 6s	58	62	---
San Francisco (City & County)			
5s Water 1932-1951 J&J	*b* 4%	to 4.50	%
5s Water 1952-1969 J&J	------	------	4.50
4½s Water '57, '58, '59 J&J	------	------	4.45
4½s 1932-1951 J&J	*b* 4%	to 4.45	%
4½s 1932-1951 M&N	*b* 4%	to 4.45	%
4½s Water 1938-1977 J&J	*b* 4.35	to 4.50	%
San Joaquin Co 5s '32-'49 J&J	*b* 4%	to 4.45	%
Santa Barbara 5s '32-41 Jan10	*b* 4%	to 4.50	%
4½s gold Aug 1943 F&A	------	------	4.55
So. San Joaq Irrig Dist 5½s	50	55	---
Turlock Irrig Dist 5s	80	85	---
West Side Irrig Dist 6s	38	42	---
CANADA—*See page 98*			
COLORADO			
Colorado Spgs 4s Mar 1 1941	*b* 4%	to 4.20	%
4½s 1932-1939 J&J	*b* 4%	to 4.20	%
Denver (City and County)—			
4½s Water 1944 J&J	*b* 4%	to 4.20	%
4½s Ref Wat 1932-34 J&D	*b* 4%	to 4.20	%
4½s Ref Wat 1935-67 J&D	*b* 4%	to 4.20	%
4½s Water 1962-1965 J&D	*b* 4%	to 4.20	%
S D No 1 4½s 1934-53 J&J	*b* 4%	to 4.20	%
S D No 1 1931-1947 J&D	*b* 4%	to 4.20	%
Durango 4½s 1944 M&S	*b* 4.25	to 4.50	%
Moffat Tunl Imp D 5½s 44-68 J&J	*b* 5%	4.80%	---
5½s 1947-1956 J&J	*f* 50	55	---
5½s 1964-1973 J&J	*f* 50	55	---
5s 1974-1983 J&J	*f* 43	50	---
Pueblo Co S D No 20 4½s 32 M&S	*b* 4.25	to 4.60	%
CONNECTICUT			
*3½s April 1934 A&O	------	------	3.60
*4s July 1936 J&J	------	------	3.75
*5s July 1 1936 J&J	------	------	3.80
Bloomfield 4½s '32-'33 A&O	*b* 4.50	to 4.25	%
4½s 1934-1952 A&O	*b* 4.50	4.25%	---
Branford (T) 4¼s '32-'50 J&D	*b* 4.50	to 4.25	%
Bridgeport 4½s 1932-65 J&J	*b* 4.25	to 4%	
4¼s High Sch 1932-63 J&J	*b* 4.25	to 4%	
*4½s Sewer 1932-46 A&O	*b* 4.25	to 4%	
4¼s 1932-1957 A&O	*b* 4.25	to 4%	
*4s 1932-1968 F&A	*b* 4.25	to 4%	
3½s Improvt 1932-41 J&J	*b* 4.25	to 4%	
*5s Construc'n 1932-49 J&D	*b* 4.25	to 4%	
Bristol 4½s Water 1939 J&J	------	------	4.15
*5s July 1 1932-55 J&J	*b* 4.50	to 4.25	%
*Cheshire 4½s 1932-45 J&J	*b* 4.50	to 4.25	%
Danbury 4s 1946 taxable J&J	*b* 4.50	to 4.25	%
*4½s 1932-65 J&D	*b* 4.50	to 4.25	%
3½s Fund 1941 tax'le A&O	*b* 4.75	to 4.50	%
East Hartford (Town)—			
4¾s Sch 1932-36 M&N	*b* 4.50	to 4.35	%
4¾s Sch 1937-49 M&N	*b* 4.50	to 4.35	%
4¾s Sch 1950-59 M&N	*b* 4.50	to 4.35	%
East Hartford Fire District—			
*5½s 1932-1951 M&N	*b* 4.75	to 4.50	%
4s Water June 1938 J&D	*b* 4.50	to 4.35	%
Glastonbury *4½s '32-58 J&J	*b* 4.50	to 4.35	%
Greenwich *4½s 1932-33 J&J	*b* 4.25	to 4%	
*4¼s 1934-1942 tax exm't	*b* 4.25	to 4%	
4½s 1932 M&N	*b* 4.25	to 4%	
4½s 1933-1934	*b* 4.25	to 4%	
4½s 1935-1951	*b* 4.25	to 4%	
Groton S D 4½s 1931-1960	*b* 4.75	to 4.40	%
*Hamden 4½s 1932 M&S	------	------	4.50
Hartford 3½s Bdge '55 J&J	------	------	3.90
*4s Water June '32-'39 J&D	*b* 4.25	to 3.90	%
*4s Water 1940-45 J&D	*b* 4.10	to 3.90	%
*4s Water 1931-1938	*b* 4.25	to 3.90	%
*4s High Sch '32-'55 J&J	*b* 4.25	to 3.90	%
*4¼s 1932 M&S	------	------	4
*4¼s 1933-1934 M&S	*b* 4.25	to 3.90	%
*4¼s 1935-1938 M&S	*b* 4.25	to 3.90	%
*4¼s 1939-1960 M&S	*b* 4.25	to 3.90	%
4½s Munic Bldg 1933 M&N	------	------	4.25
Hartf'd S D *4½s '32-'47 M&S	*b* 4.25	to 4%	
*4½s Northeast 1959 J&D	*b* 4.25	to 4.15	%
4½s 2d North 1944 J&J	*b* 4.25	to 4.15	%
3½s South Sept 1955 M&S	*b* 4.25	to 4.15	%
4½s Southwest 1944 M&N	*b* 4.25	to 4.15	%
*4½s Wash't'n '41-'47 J&J	*b* 4.25	to 4.15	%
4s West Middle 1937 F&A	*b* 4.25	to 4.15	%
Killingly (Town) 4½s '32-56 J&J	*b* 4.75	to 4.50	%
Litchfield 4½s 1935-37	*b* 4.50	to 4.40	%
Manchester *4½s '32-'33 M&N	*b* 4.50	to 4.25	%
*4¼s 1934-1944 M&N	*b* 4.50	to 4.25	%
Manchester 9th School Dist—			
4½s 1932-1951 M&N	*b* 4.50	to 4.25	%
4¼s 1932-1949 M&N	*b* 4.50	to 4.25	%
Meriden (T) 4s '32-'35 M&N	*b* 4.50	to 4.25	%
Middletown 4s 1932-35 M&N	*b* 4.50	to 4.25	%
New Britain (C) 3½s '32 J&J	------	------	4.25
4s Munic Bldg 1948 J&J	------	------	4.10
4s 1932-1952 F&A	*b* 4.25	4.10	---
*4¼s School 1932-'40 F&A	*b* 4.25	4.10	---
*4¼s School 1940-'52 F&A	*b* 4.15	4.10	---
4¼s Water Aug 1941 F&A	------	------	4.10
4¼s 1932-1969 F&A	*b* 4.25	4.15	---
*4½s Sch Aug '32-'43 F&A	*b* 4.25	4.10	---
*4s Park 1932-1943 F&A	*b* 4.25	4.10	---
New Hav (C) 3½s '32-'35 A&O	*b* 4.25	to 4%	
*4s Apr 2 1940 tax-expt A&O	98½	100	---
4¼s Paving Mar 1936 M&S	*b* 4.15	to 4%	
*4¼s 1943-1952	*b* 4.15	to 4%	
*4½s Paving Aug '37 F&A	*b* 4.15	to 4%	
*4½s Mch 15 '32-'35 M&S15	*b* 4.15	to 4%	
*5s '36-'37-'39-'40-'41 A&O	*b* 4.25	to 4%	
*5s 1932-1951 J&J	*b* 4.25	to 4.15	%
New London 4s 1933 A&O	------	------	4.25
*4¼s Imp 1932-1935 M&S	*b* 4.25	to 4%	
4½s Park July 1949 J&J	*b* 4.25	to 4%	
*4½s Water 1950 F&A	*b* 4.25	to 4%	
5s Dec 1 1937 J&D	*b* 4.30	to 4.05	%

b Basis. *f* Flat price. *t* In London. *n* Nominal. *s* Sale price. *y* Per £20. * Tax free in Connecticut.

Bonds	Yield Basis Bid.	or Ask.	To Net.
Norwalk (C) 4s 1954-1964	98½	100	---
*4¼s Sch Mch 1932-1958	b 4.25	to 4%	
*4½s Improv't '32-'39 J&J	b 4.25	to 4%	
3¾s 1933-71 A&O15	b 4.25	to 4%	
3¾s Sewer 1947-70 J&D15	b 4.25	to 4%	
5s 1933-71 A&O15	b 4.40	to 4.25 %	
Norwalk (T) 4¼s 1942 J&D	b 4.25	to 4%	
4¼s 1936-1968	b 4.25	to 4%	
Norwich 4¼s water 1939 M&S	------	------	4
*4¼s 1932-1964 M&S15	b 4.25	to 4%	
4½s Refunding 1938 A&O	b 4.25	to 4%	
*Plainfield(T)4¼s '32-'57A&O	b 4.50	to 4.40 %	
Putnam (T) 4¼s '32-'46 A&O	b 4.50	to 4.40 %	
*Ridgefield (T) 4½s Jan 1 '43	------	------	4.35
Stamford (C) 4s 1942 M&N	------	------	4
Stamford (T) 4½s '32-'45 J&J	b 4.25	to 4%	
*4¼ Sch 1932-1965 M&N	b 4.25	to 4%	
4¼s High Sch 1932-'59 J&D	b 4.25	to 4%	
Stonington 4½s '1933 A&O	------	------	4.40
Torrington *5¼s '32-'35 J&J	b 4.50	to 4.35 %	
*5¼s Fund 1936-'41 J&J	b 4.50	to 4.35 %	
4½s July 1 1939 J&J	------	------	4.40
Wallingford (Town) 4¼s 1933, '38, '43, '48, '53	b 4.75	to 4.50 %	
4s 1931-46 J&D	b 4.75	to 4.50 %	
Waterbury 3½s Sch 1932 J&J	------	------	4.25
4s Water 1932-1939 J&J15	b 4.50	to 4.25 %	
4s Water 1940-1965 J&J15	b 4.50	to 4.25 %	
4½s City Hall '32-'63 J&J	b 4.50	to 4.25 %	
4¼s July 15 1932'66 J&J15	b 4.50	to 4.25 %	
*4¼s Water 1932-44 J&J15	b 4.50	to 4.25 %	
*4¼ Bdge.St.&c.'40-64J&J15	b 4.50	to 4.25 %	
*4½s 1946-1953 J&J 15	b 4.50	to 4.25 %	
*4½s Water 1935-'64 J&J	b 4.50	to 4.25 %	
*4¼s 1932-1934 J&J15	b 4.50	to 4.25 %	
West Hartf'd 4½s 1943 J&D	------	------	4.40
4½s Mar 15 1932-'48 M&S	b 4.50	to 4.40 %	
W HavUSD*4¼s'32-'56 M&N	b 4.50	to 4.40 %	
Westport 4¼s 1935-1944	b 4.50	to 4.40 %	
Weston (T) 4¼s '32-'45 M&N	b 4.50	to 4.40 %	
Windham(T) 4½s '32-'36 J&J	------	------	4.10
4s 1933-1934 J&J	------	------	4.10
4s 1935-1937 J&J	------	------	4.10
4s 1938-1942 J&J	------	------	4.10
4s 1942-1952 J&J	------	------	4.10
DELAWARE.			
4½s '60 opt any date 105 J&J	------	------	3.80
4½s 1961 opt '22 at 105 J&J	------	------	3.80
Dover Spec S D 5s '32-'46 A&O	------	------	4.50
Kent Co 4½s 1945-1950 M&S	------	------	4.60
NewCastleCo 4½s '32-'34J&D	------	------	4.10
5½s 1936-1944 J&J	------	------	4.10
Sussex Co 5s 1932-1970 J&J	b 4.75	to 4.50 %	
4½s 1934-1953 A&O	b 4.75	to 4.50 %	
Wilm'gton—4½s '32-'37 A&O	------	------	4.10
4½sBldg—Con'53-'62 M&S	------	------	4.10
4½s S F 1960-63 (s-a) A&O	------	------	4.10
4½s 1936-50 (s-a) A&O	------	------	4.10
5s 1947-1949 S&O	------	------	4.10
4s 1936-1937 A&O	------	------	4.10
4s 1938-1941 A&O	------	------	4.10
4s 1942-1948 A&O	------	------	4.10
FLORIDA.			
Coral Gables 5½s'31-'56 A&O	18	22	---
6s impt 1931-1938 J&J	18	22	---
6s Ref & Impt '33-'56 var	18	22	---
Dade Co 5s Oct 1947-'54 A&O	70	75	---
5s 1932-1937 J&J	70	75	---
Dade Co Spec Sch Dist No 2 1932-1935	50	60	---
Duval Co 5½s'32 op'12 M&N	95	100	---
5s Armory 1944 J&J	95	100	---
Jacksonville 5s Jan 1 '36 J&J	95	100	---
5s Jan 15 1934-45 J&J 15	95	100	---
5½s Jan 15 1934-45 J&J 15	95	100	---
4½s Feb 1937 F&A	94	98	---
Jacksonv S D No 1 5s Apr '45	97	100	---
Miami 5½s 1932-35 M&S	45	50	---
5s 1932-1939 M&S	45	50	---
5s 1940-1956 M&S	45	50	---
5s 1933-1935 O&A	45	50	---
4¾s 1936-1938 A&O	45	50	---
4½s Munic Imp'32-'55M&S	45	50	---
6s School 1940 J&D	45	50	---
Miami Beach 5½s 1932	75	82	---
5¼s 1933-1935 M&N	75	82	---
5¼s 1936-1939 M&N	75	82	---
5¼s 1940-1950 M&N	75	82	---
Orlando 5½s 1931-1952	65	70	---
Orange County 5s 1944 J&J	70	75	---
5s 1952-1953 J&J	70	75	---
Palm Beach 6s 1931-1952	90	96	---
Pensacola 4½s ref 1941 A&O	75	85	---
6% School 1932-1951 J&J	75	85	---
Pinellas Co 6s 1940	60	65	---
St Augustine 5s 1955 J&J	50	55	---
6s impt 1932-1937 F&A	50	55	---
St Petersburg 5½s 1949 J&J	48	54	---
5½s 1932-1953 J&J	48	54	---
5¼s June 1954 J&D	48	54	---
6s 1931-1938	52	56	---
Tampa 5s June '55 op '25 J&J	85	90	---
5s W W Purch '32-'72 F&A	85	90	---
4¾s Impt 1932-37 J&J	85	90	---
West Palm Beach 6s 1931-'40	36	40	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947 F&A	32	45	---
Guar s f 6s 1948 A&O	32	35	---
20-yr 7s 1946 A&O	----	s 35	---
20-yr 7s Jan 15 1947 J&J	s 35	s 40	---
Akershus (Dept of), Norway—			
5s 1963 M&N	59¼	70	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J&J	24¼	28	---
Extl s f 7s Ser B 1945 J&J	23¾	28	---
Extl s f 7s ser C 1945 J&J	23¾	30	---
Extl s f 7s ser D 1945 J&J	23¾	28	---
Extl s f 7s 1957 1st ser A&O	24	24¾	---
Extl s f 7s 1957 2d ser A&O	24	24¾	---
Extl s f 7s 1957 3d ser A&O	24	24¾	---
Argentine Repub—			
Internal 5s(of '09) 1945M&S	51	----	---
4s £ loan of 1897 A&O	l 40	50	---
Ext 6s of '23 1957 A M&S	53	----	---
1st g 6s 1958 Ser B J&D	53	----	---
Sink fund gold 6s 1959 J&D	53	----	---
Extl s f 6s Oct 1959 A&O	53	54	---
Extl s f 6s 1960 M&N	53½	54	---
Extl s f 6s 1960 A&O	54	----	---
Ext s f 6s(State Ry)'60 M&S	53	54½	---
Extl 6s sanit wks 1961 F&A	53	----	---
Extl 6s pub wks 1961 M&N	53½	55	---
Extl 5½s pub wks '62 F&A	43½	46½	---
Australia (Commonwealth)—			
Ext 5s July 15 1955 J&J15	53	55	---
Extl 5s 1957 M&S	54	56	---
Extl 4½s 1956 M&N	48½	49¼	---

Bonds.	Yield Basis Bid.	or Ask.	To Net.
Austrian Govt s f 7s '43 J&D	91½	93	---
Int s f 7s 1957 J&J	52½	53	---
Bavaria (Ger'y) 6½s '45 F&A	35	38¾	---
Belg Govt extl 6½s 1949 M&S	95½	95¾	---
External s f 6s 1955 J&J	88½	91½	---
Extl s f 7s 1955 J&D	98½	99	---
Stabiliz'n loan 7s 1956M&N	98½	99	---
Bogota (Mtge Bk) 7s May '47	----	s 30	---
7s Oct 1947 A&O	----	s 25	---
Bolivia (Rep) Ext 8s '47 M&N	13	14⅛	---
Extl 7s 1958 J&J	9½	10	---
Extl s f 7s 1969 M&S	9	9½	---
Brazil 8% ext 1941 J&D	29½	32	---
7s Cent Ry elec 1952 J&D	27½	28	---
S f 7½s (coff.sec.'22) 1952	----	79	---
Extl s f 6½s(1926) '57 A&O	27¼	28¾	---
Extl s f 6½s(1927) '57 A&O	26⅛	30	---
5s of 1895	f 15	18	---
5s of 1913	f 17	21	---
4½s of 1883	f 17	21	---
4½s of 1888	f 15	19	---
4s of 1900	f 18	22	---
4s of 1910	f 13	17	---
4s of 1889	f 13	17	---
Bremen (State) 7s 1935 M&S	44	45	---
British—Cons 2½s op '23 Q-J	l 56¾	----	---
4½s War Loan '31-'45 J&D	l 96½	----	---
5½s f Feb 1 1937 F&A	98	98¼	---
4s fund 1990 opt 1960 M&N	50	67½	---
5s war loan '47op'29 J&D	71½	75⅛	---
Buenos Aires(Prov)6s '61M&S	33½	40	---
Extl s f 7s 1952 A&O	35	38½	---
Extl 7½s 1947	44	46	---
Ext s f 6½s 1961 F&A	33½	38	---
Bulgaria (Kingd) s f 7s '67 J&J	31	35	---
Sec s f 7½s stabilization loan 1968 M&N 15	38	45	---
Caldas (Dept of) Colombia			
External s f 7½s 1946 J&J	36	39¾	---
Cauca Val (Dept of) Colombia			
7½s 1946 A&O	33	35	---
Extl sec 7s 1948 J&D	25	35½	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950 M&S15	50	52	---
Farm loan 6s 1960 J&J15	49½	50	---
Farm loan 6s 1960 A&O15	48½	48¾	---
Ser A int ctfs '38 A&O15	44¼	50	---
Chili (Rep) ext 7s 1942 M&N	25	26	---
Extl s f 6s 1960 A&O	22	23	---
Extl s f 6s Feb 1961 F&A	22¼	40	---
Extl s f 6s Sept 1961 M&S	22	23	---
Extl Ry ref 6s 1961 J&J	22	23	---
Extl s f 6s 1962 M&S	22	24	---
Extl s. f. 6s 1963 M&N	20	22	---
Chili Mtge Bk 6½s '57 J&D31	25½	28¾	---
S f gu 6¾s Jne 30'61 J&D 31	37⅛	38	---
S f gu 6s 1961 A&O	20¼	22	---
6s 1962 M&N	19½	21	---
6s Dec 31 1931	22½	23½	---
Chinese Government—			
Hukuang Rys 5s £ J&D15	f 11	19	---
5s of 1896 £ red 1933 A&O	l 96	98	---
4½s of '98 £ red '44 M&S	l 73	76	---
Colombia Rep 6s 1961 J&J	32	34½	---
Extl s f 6s (1928) 1961 A&O	32	----	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947 A&O	32	34	---
Sink fd 7s(of 1926) '46 M&N	33½	35¾	---
Sink fd 7s (of 1927) '47 F&A	32¾	39¾	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 J&J	40	43	---
Costa Rica (Rep)ext 7s'51M&N	45	46	---
Cuban 5s 1944 opt 1911 M&S	82	84	---
"Extl" g 4½s '49 opt F&A	76½	86⅞	---
"Extl" g 5s 1949 F&A	80¼	89	---
"Extl" s f 5½s '53 J&J15	78¼	80	---
5½s Pub Wks June30 '45J&D	45	47	---
5½s P wks Dec 31 '31 J&D31	99	99½	---
5½s June 30 1932 J&D 31	63	65	---
5½s Dec 31 1932 J&D 31	63	65	---
5½s June 30 1933 J&D 31	63	65	---
Serial 5½s 1931-1937 J&J	63	65	---
Cundinamarca Dep(Colombia)			
Extl s f 6½s 1959 M&N	32⅛	33	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A&O	99	101½	---
Ext s f 8s 1952 ser B A&O	99½	101¼	---
Denmark ext 6s 1942 J&J	87¾	88¼	---
Ext'l 5½s 1955 F&A	78	80	---
Trust rcts 4½s 1962 A&O15	71	75	---
Dominican Rep 5½s '42 M&S	60	61	---
5½s Cust Adm 1940 A&O	41	58	---
2nd ser 5½s 1940 A&O	41	50	---
Dutch E Indies 6s 1947 J&J	88⅛	91¼	---
Ext s f 6s 1962 M&S	88	90	---
Extl 5½s Mar 1953 M&S	83⅝	89¼	---
Extl 5½s Nov 1953 M&N	83⅝	88	---
Estonia (Rep of) 7s, 1967 J&J	43	45	---
Finland (Repub) 6s '45 M&S	55⅛	70	---
6½s Mun loan '54 cl A A&O	54	57⅞	---
Class B A&O	50	70	---
Ext'l s f 7s 1950 M&S	60	64	---
Extl s f 6½s 1956 M&S	50	55	---
Extl s f 5½s 1958 F&A	55	56¼	---
France (Republic of) 4s 1917	r$39¼	$40¼	---
5% National Loan not red before Jan 1931 Q-F 16	r$39¼	$40¼	---
5s premium 1920	r$49½	$51½	---
6% National loan of 1920	r$40	$41½	---
7s ext of 1924-1949 J&D	111	113½	---
7½s External 1941 J&D	115¼	116	---
German Govt Internat—			
5½% loan of 1930-65 J&D	38	38½	---
German extl 7s 1949 A&O15	62½	63	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58 J&D	37½	38¼	---
Graz(Mun)Austria 8s'54 M&N	52	62	---
Greek Govt s f 7s 1964 M&N	64	70	---
Sink fd 6s 1968 F&A	57⅛	60	---
Haiti (Rep) 6% Ex'52 A A&O	76	78	---
Hamburg (State of) Germany			
Gold 6s 1946 A&O	41	42¾	---
Hanover (Province) Germany			
Harz W W 6½s 1949 F&A	35	37	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A M&N	----	39	---
S f 7½s '61 ser B($ bds)M&N	----	39¾	---
Hungary (Kingd) 7½s'44 F&A	47½	50	---
Industrial Mtge Bk of Finland			
1st M coll 7s July 1 1944	----	s 70	---
Irish Free State 5s 1960 M&N	74	80	---
Italy (Kingd) extl 7s '51 J&D	89¼	89½	---
5% Int Consol J&J	u$40½	$41½	---
Prestite Litterie 5s	u$40½	$41½	---
Ital Cred Consortium for			
Pub wks ext 7s A '37 M&S	82	83	---
Pub wks ext 7s B '47 M&S	78	84	---
Pub Util Credit s f 7s '52J&J	69	70¾	---

Bonds.	Yield Basis Bid.	or Ask.	To Net.
Japanese Government—			
4s £ '54 opt '10 J30 & D31	l 55	59	---
S f 6½s 1954 F&A	94¾	95¼	---
Extl s f 5½s 1965 M&N	83¼	85	---
Oriental Dev Co 6s '53 M&S	72½	74½	---
Lower Aust(Prov)7½s '50J&D	46	48	---
Maranhao (State Brazil			
Ext s f 7s 1958 M&N	10	15	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951 J&D	36½	38¾	---
Mexico (U S of)—			
External 5s of 1899	f 4	5	---
4s of 1904	f 2½	3½	---
Extl 4s of 1910 (£20 pieces)	f 2¾	3½	---
£100 and £200 pieces	f 3	4	---
Treas 6% notes '23 ext to '33			
£20 pieces	f 3	5	---
£100 and £200 pieces	f 3	5	---
Internal silver 5s	f 1	3	---
Internal silver 3s	f ½	1½	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 M&S	17¾	19⅞	---
Extl 6½s 1959 ser A M&S	19	19⅞	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	----	s 75	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957 A&O	39½	50	---
Newfound 6½s 1936 J&D30	----	----	---
5½s 1939 J&J	----	----	---
5½s 1942 & 1943 J&J	----	----	---
5s June 30 1955 J&J	----	----	---
Netherl'ds 6s '72 (*flat*) M&S	101¼	101½	---
6s 1972 series B	s102⅛	s102½	---
Ext 6s 1954 A&O	----	----	---
New South Wales (Australia)—			
5s extl s f 1957 F&A	51⅝	52¼	---
Extl s f 5s 1958 A&O	51⅝	52½	---
Met Wat Serv & Dr Board			
S f 5½s 1950 A&O	41	45	---
Norway ext 6s 1943 F&A 15	88¼	88½	---
Extl s f 6s 1944 F&A	88⅝	90	---
6s Ext Oct 15 1952 A&O15	86⅛	90	---
40-yr s f 5½s 1965 J&D	80	82	---
35-yr extl s f 5s '63 M&S15	79¾	----	---
Norway Municipalities Bank—			
Extl s f 5s 1967 J&D	----	83	---
Guar s f 5s 1970 J&D	----	100	---
Panama (Rep) ext5½s'53J&D	86	90	---
Extl s f 5s 1963 M&N15	58¼	60	---
Parana(State of)Brazil 7s '58	----	s 12¼	---
Pernambuco (State of) Brazil—			
Extl s f 7s 1947 M&S	12	14	---
Peru sec s f 7s 1959 M&S	18	49	---
Nat Loan extl 6s 1960 J&D	12	13	---
Extl s f 6s 1961 A&O	12	12½	---
Poland (Rep of) 6s 1940 A&O	57	57¾	---
Stab'n l s f 7s 1947 A&O 15	54¼	55	---
Extl s f 8s 1950 J&J	57¾	59¼	---
Prussia 6½s 1951 M&S15	35	36½	---
6s 1952	32¼	32⅝	---
Queensland (State) 7s '41 A&O	70	75	---
Ext g 6s Feb 15 1947 F&A15	53½	62½	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A&O	37⅛	40	---
7s extl s f 1966 M&N	17	17¼	---
Extl s f 7s 1967 J&D	16	20¼	---
Extl s f 6s 1968 J&D	15¼	15½	---
6½s 1959 J&J	----	----	---
Rumania (Monopolies)			
Institute 7s 1959 F&A	57	58	---
Russian 6½s June 18 '19 J&J	----	s 1⅝	---
5½% Ext Ln Dec '21 J&D	----	s 1½	---
Salvador (Repub) 8s 1948J&J	62	65	---
San Paulo (Brazil) State of—			
8% external loan 1936 J&J	43	47	---
Ext'l 8s 1950 J&J	34¾	40	---
Extl water 7s 1956 M&S	24	28	---
7s 1946 (per 1,000 milreis)	15	30	---
Extl s f 6s(of 1928) '68 J&J	19¾	23¾	---
Sec s f 7s 1940 A&O	60½	63	---
Santa Fe (Prov) 7s 1942 M&S	49½	50	---
Santander (Dept) Colombia			
Ext s f 7s 1948 A&O	----	----	---
Saxon State Mtge Institution			
Sink fund 7s 1945 J&D	53½	60	---
Sink fund 6½s 1946 J&D	42	49	---
Seine (Dept of) 7s 1942 J&J	105⅛	105½	---
Serbs Croats & Slov (King of)			
Ext 8s 1962 M&N	54	55	---
Extl 7s 1962 ser B M&N	49¾	50	---
Silesia (Prov) Poland—			
Extl s f 7s 1958 J&D	40	41	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47F&A	26	34	---
Styria (Prov of) 7s 1946 F&A	48	55	---
Swedish5½s ext 1954 M&N	91⅛	93¾	---
Switzerland 5½s Ext '46 A&O	101¾	102	---
Taiwan Electric Power—			
S f 5½s 1971 J&J	72	73½	---
Tolima (Dept of) 7s '47 M&N	27½	34	---
Upper Austria (Prov)7s'45J&D	----	78½	---
Extl s f 6½s 1957 J&D 15	29	56	---
Uruguay 8s ext 1946 F&A	55	58	---
Extl s f 6s 1960 M&N	39¾	40	---
Extl s f 6s 1964 M&N	40¼	62	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A A&O	86	94¼	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58J&D	81¼	83	---
Baden Extl s f 7s 1951 J&J	----	s 30	---
Bergen, Norway—			
Extl s f 5s 1960 M&S	----	86	---
Extl s f 5s Oct15'49 A&O15	87	90	---
Berlin 6½s 1950 A&O	31¾	47	---
6s June 15 1958 J&D 15	29¼	36⅞	---
Bogota (City) extl 8s '45 A&O	44½	48	---
Extl s f 6½s 1947 A&O	----	----	---
Bordeaux (City) 6s '34 M&N	100¼	101	---
Brisbane (City) Australia—			
30-yr s f 5s 1957 M&S	40½	41½	---
S f 5s 1958 F&A	40⅛	42	---
20-yr s f 6s 1950 J&D	45	49¾	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927)'62 J&D	27½	29¾	---
Buenos Aires, Argentine Rep			
Exten 6½s 1955 ser B J&J	41	45	---
Extl s f 6s 1960 Ser C2 A&O	38	48	---
Extl s f 6s 1960 ser C3 A&O	30¾	50	---
Cali(Colombia)s f 7s '47 M&N	23½	30	---
Carlsbad (City) s f 8s '54 J&J	77	84	---
Chilean Cons Municipal Loan—			
Extl s f 7s 1960 ser A M&S	16½	19½	---
Christiania (Norway)—			
30-yr s f 6s 1954 M&S	75¾	80	---
30-year s f 6s 1955 M&N	77¾	80½	---
CologneGerm'y 6½s '50 M&S15	31¾	38½	---

b Basis. *c* Basis $5 to the £. *f* Flat price. *l* In London. *m* Dollars per rubles flat. *n* Nominal. *p* Per £20. *r* Canadian price. *s* Sale price. Per 1,000 guilders. *u* Dollars per 1,000 lire flat. *v* Dollars per 1,000 francs. *w* Dollars per 500 francs. *y* Per £200. *z* Per £300 bond.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Copenhagen 4s of 1901..M&N	l 85	95	---
5s June 1 1952.....J&D	71½	75	---
Extl g 4½s 1953.....M&N	66¾	72½	---
Cordoba (City) Argentine Rep			
7s extl s f 1957.....F&A	24¼	25	---
Extl s f 7s 1937.....M&N 15	34½	37	---
Danish Cons Municipal Loan			
5½s 1955.....M&N	----	s 80	---
5s 1953.....F&A	----	s 71	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952.....J&J	----	s 44	---
Dresden (Ger) extl 7s '45 M&N	38	43	---
Frankf't (Ger)			
7s 1932.....A&O	50	70	---
7s 1933-1934.....A&O	50	70	---
7s 1935-1945.....A&O	30	40	---
Extl s f 6½s 1953.....M&N	30½	35	---
GermanCons Munic 7s'47F&A	37½	38⅝	---
Cons munic 6s 1947...J&D	32	33	---
Hanover (City) Germany			
Extl conv 7s 1939....M&N	----	s 35	---
Havana—1st 6s 1939....Q-J	93	100	---
2d 6s.....Q-J	93	100	---
Heidelberg (Germ)7½s'50 J&J	37½	42	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960.....A&O	58	61	---
Hungarian Cons Munic Loan			
s f g 7½s 1945.....J&J	25	27	---
Extl s f 7s Sept 1946...J&J	22	24¾	---
Leipzig(City of) 7s 1947..F-A	37½	38½	---
Lima (City) Peru—			
Extl s f 6½s 1958...M&J	----	s 14¼	---
Lyons (City) 6s 1934..M&N	100½	101	---
Marseilles (City) 6s '34..M&N	100¼	101½	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951.....	45	48½	---
6½s 1954.....	27	32	---
Milan(Italy)ext 6½s'52..A&O	----	70	---
Montevideo (City) 7s '52..J&D	30½	33	---
Extl s f 6s 1959 ser A..M&N	23½	27½	---
Nuremburg extl 6s 1952..F&A	28½	30⅝	---
Oslo s f 5½s 1946.....F&A	99½	100	---
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961...J&D	20	25	---
S f 40-yr 7½s 1966 ...J&J	15½	17½	---
Prague (Greater) City—			
7½s loan of 1932-52..M&N	99½	100	---
Rio de Janeiro 8s 1946..A&O	24¼	28	---
Extl s f 6½s 1953....F&A	16¾	17	---
7s 1960 (per 1000 milreis)..	----	----	---
5s of 1904.....	----	----	---
Rome extl s f 6½s 1952..A&O	----	----	---
Rotterdam (O) ext 6s '64..M&N	89	91¾	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935.. A&O	----	----	---
Extl s f 6s 1953.....J&J	60	75	---
Santa Fe (City) Arg Rep extl			
7s 1945.....A&O	s 43	s 45	---
Santiago(City)Chile7s'49 J&J2	15	20	---
Extl s f 7s 1961.....M&N	13	15¾	---
Sao Paulo Brazil 8s 1952 M&N	18	31	---
Extl s f 6½s 1957..M&N 15	16	20	---
Soissons (City), France—			
Ext g 6s Nov 14 '36..M&N	100	101	---
Sydney (City) N S W—			
25-yr s f 5½s 1955....F&A	41½	46	---
Tucuman(City)Argentine Rep			
Secured 7s 1951.....J&D	25	35	---
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52..M&S	48	51	---
Extl s f 5½s 1961.....A&O	72	----	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957.....M&N	65½	72	---
Vienna (C) extl 6s '52..M&N	55	57	---
Warsaw (City) 7s 1958..F&A	40	41	---
Yokohama extl 6s 1961..J&D	77½	78	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960...A&O	81	81½	---
4½s Feb 1 1936.....F&A	93	93¼	---
5s refdg Oct 15 '43..A&O 15	89	90	---
5s Mar 1937.....M&S	----	----	---
5s May 1952.....M&N	94¼	94¾	---
5½s Vict Ln Nov '33..M&N	90½	92	---
5½s Vict Ln Nov '34..M&N	90½	92	---
5½s Vict Ln Dec '37..J&D	95	96	---
5½s renew Nov 1932..M&N	90	92	---
Alberta (Prov of) 5s '50A&O15	75	85	---
4½s Jan 15 1957.....J&J	74	78	---
4½s Jan 15 1942....J&J15	74	78	---
4½s July 16 1958.....J&J	74	78	---
4½s Apr 1 1961.....A&O	74	78	---
4½s June 1 1967.....J&D	74	78	---
4½s Apr 1 1935.....A&O	----	----	---
Brit Col (Prov) 5s '48..J&J 15	83	88	---
5s Apr 25 1954....A&O 25	83	88	---
4½s 1931-1932.....J&D29	----	----	---
4½s 1933-1946.....J&D29	----	----	---
4½s 1947-1956.....J&D29	80	85	---
4½s s f deb Jan 23 '69 J&J23	----	----	---
4¼s deb 1936.....F&A15	----	----	---
Calgary 5s 1933.....J&J	80	----	---
5s June 15 1935....J&D 15	80	----	---
5s July 1 1945.....J&J	75	----	---
Edmonton (C) 5s '45&'50 A&O	75	----	---
5s s f 1955 & 1960...A&O	75	----	---
Halifax N S 4s July 1945.....	75	----	---
5s Jan 1951.....J&J	----	----	---
Hamilton—4s Apr 1 '32..A&O	78	----	---
4s Elec L & P 1941...A&O	78	----	---
Lachine P Q 5s 1954....J&D	----	----	---
Maisonneuve Q 5½s '36..M&N	----	----	---
Manitoba (Prov)5s1944J&D2	80	85	---
4½s May 1 1945....M&N	75	80	---
4½s Dec 15 1956....J&D15	75	80	---
Montreal 5s Dec 1 1945..J&D	87	90	---
5s s f Nov 1 1956....M&N	87	90	---
4½s May 1954.....	80	85	---
4½s Jan 1944.....J&J	80	85	---
4¼s 1932-1933.....A&O15	----	----	---
4¼s 1934-1935.....A&O15	----	----	---
4¼s 1936-1939.....A&O15	----	----	---
4¼s 1940-1951.....A&O15	----	----	---
4½s June 1 1971.....J&D	----	----	---
4s May 1 1935 s.....M&N	----	----	---
4s May 1 1944.....M&N	----	----	---
3½s refdg May 1939..M&N	----	----	---
Metrop-Co 4¼s '53, '54 & '61	81	85	---
4½s May 1 1965.....M&N	----	----	---
Harbor Commissioners—			
5s Nov 1 1969.....M&N	89	91	---
New Brunswick 3½s '33..J&J	----	----	---
4½s non call 1958..M&N 15	82	85	---
4½s s f Apr 15 1961 A&O15	82	85	---
4¾s 1955.....M&S	75	85	---
North Vancouver 5s '60 ..J&J	----	----	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Nova Scotia(Prov)5s 1934F&A	90	95	---
Deb 5s 1960 .....M&S	85	90	---
Deb 4½s Sept 15 52 M&S15	82	85	---
Deb 4½s 1960.....M&N15	82	85	---
Ontario (Prov) 6s '43..M&S15	98	100	---
4½s 1944.....M&S	89	----	---
4½s Jan 15 '32-'47...J&J15	----	----	---
4½s Jan 15 '48-'57...J&J15	84	89	---
4½s 1932.....M&N15	----	----	---
4½s 1933-'34.....M&N15	----	----	---
4½s 1935-'38.....M&N15	----	----	---
4½s 1939-'70.....M&N15	----	----	---
4s 1941.....M&N	----	----	---
4s May 15 1932-43..M&N 15	----	----	---
4s May 15 1944-57..M&N 15	----	----	---
4s May 15 1958-68..M&N 15	----	----	---
Hydro Elec Pow Com—			
5s Jan 1 1935.....J&J 2	85	89	---
4¾s Jan 1 1970.....J&J 2	77	82	---
Ottawa City 5s '32-'45...J&J	----	----	---
6s Munic Imp '32-'50..J&J	----	----	---
5s July 1 1932-1956.....J&J	----	----	---
4½s 1934, 1935, 1944..J&J	----	----	---
4½s 1932-1937.....J&J	----	----	---
4½s 1938-1942.....J&J	80	84	---
4½s 1943-1960.....J&J	80	84	---
Quebec (Province)—			
4½s 1950 opt 1945..M&S 2	89	92	---
4¼s s f 1961.....M&N	78	85	---
Quebec City 3½s 1933...J&J	----	----	---
5s S F (non-call) 1960 M&N	80	90	---
Saskatchewan (Province)—			
5s 1943 (non-call)..J&D15	75	80	---
5s 1959 (non-call).....M&N	75	80	---
4½s July 2 1945.....J&J2	70	75	---
4½s Mar 15 1960...M&S	70	75	---
4s Nov 15 1935...M&N 15	----	----	---
4s Nov 15 1957....M&N15	----	----	---
Toronto 3s 1932-1940.....J&J	----	----	---
6s 1940-1950.....J&J	----	----	---
5s 1932-1934.....J&D	----	----	---
5s 1935-1939.....J&D	----	----	---
5s 1940-1949.....J&D	85	90	---
5s 1950-1959.....J&D	85	90	---
4½ 1932-1933.....A&O	----	----	---
4½s 1934-1935.....A&O	----	----	---
4½s 1936-1937.....A&O	----	----	---
4½s 1938-1939.....A&O	----	----	---
4½s 1940-1941.....A&O	80	85	---
4½s 1942-1945.....A&O	80	85	---
4½s 1946-1961.....A&O	80	85	---
4s f July 1 1948.....J&J	----	----	---
3½s July 1 1944-45.....J&J	----	----	---
Vancouver, B C. 5½s '39 A&O	90	95	---
5½s 1952.....F&A	85	90	---
5s 1940 & 1941 var.....	b 6%	5½%	---
5s 1945 & 1946 var.....	b 6%	5½%	---
5s 1950 & 1951 var.....	b 6%	5½%	---
5s Jan 15 1970.....J&J 14	----	----	---
4½s 1942 and 1967...F&A	----	----	---
4s St Imp Sept 9 '32..M&S9	----	----	---
Verdun deb 5s 1954.....	----	----	---
Winnipeg, Man, 5s '44..A&O	80	85	---
4½s non-call 1944.....M&N	70	80	---
4½s June 1 1946.....J&D	70	80	---
4½s June 15 1950...J&D15	70	80	---
4s Aug 1 1946.....F&A15	----	----	---
GEORGIA			
4½s ref 1935-1945.....J&J	b 3.60	to 3.80	%
3½s Jan 1932-1935.....J&J	b 3.60	to 3.80	%
Albany—5s 1945.....J&D	----	----	4.25
Athens—4½s June 30 1943...	----	----	4.25
Atlanta—4½s Jan 1 1940..J&J	b 3.90	to 4.10	%
5s Water 1932-'37.....J&J	b 3.90	to 4.10	%
5s Water 1938-'51.....J&J	b 3.90	to 4.10	%
4½s 1932-1956.....J&J	b 3.90	to 4.10	%
3½s July 1 1933.....J&J	b 3.90	to 4.10	%
Augusta—4½s Flood '42M&N	b 3.90	to 4.10	%
4s refunding 1934.....J&J	b 3.90	to 4.10	%
Clarke Co 5s 1932-41.....J&J	b 4%	to 4.20	%
Columbus—5s 1932-44.....J&J	b 3.90	to 4.10	%
Cordele 5s W W '32-'38...J&J	b 4.40	to 4.70	%
4½s Refunding 1939..J&J	b 4.40	to 4.70	%
Gibb Co 4½s 1948-49..M&N	b 3.90	to 4.10	%
Crisp Co—			
Hydro-Elec 5s '32-'57..F&N	90	100	
Dougherty Co 5s '32-'48 M&S	b 4%	to 4.25	%
Macon 4½s W W 1932-36..J&J	b 3.90	to 4.10	%
4s Pav & Sew '32 to '39..J&J	b 3.90	to 4.10	%
Marietta 5s W W 1939...F&A	b 4.20	to 4.40	%
Pulaski Co 5s 1932-48.....J&J	b 4.50	to 5%	
Rome4sMunicbidg'32-'39A&O	b 4%	to 4.25	%
Savannah—4½s ref 1943..J&J	b 3.90	to 4.10	%
4½s Drainage 1944...F&A	b 3.90	to 4.10	%
4½s Refunding 1959..F&A	b 3.90	to 4.10	%
Spalding Co—5s '31-'49..J&D	b 4.10	to 4.25	%
Swainsboro 6s 1932-50...A&O	----	----	5.25
Valdosta 5s 1932-1942....Jan	b 4%	to 4.25	%
Ware Co 5s Road 1932-49-J&J	b 4.40	to 4.60	%
Watkins S D 6s 1931-50..M&N	b 5.50	to 6%	---
Woodbury 6s 1931-49...J&D	b 5.50	to 6%	---
IDAHO			
5½s Impt 1941.....A&O	----	----	---
4¾s Cap Bldg 1932-39...J&J	----	----	---
4½s May 1 1932 opt 1921..J&J	----	----	---
4½s Highway '35 opt '25..J&J	----	----	---
4¼s Highw 1937 op '27 ..J&J	----	----	---
4¼s Ref 1932-1933.....A&O	----	----	---
4¼s Ref 1934-1935.....A&O	----	----	---
4¼s Ref 1936-1939.....A&O	----	----	---
4¼s Ref 1940-1945.....A&O	----	----	---
Boise City S D 6s 1940...J&J	----	----	---
ILLINOIS			
4½s Serv Comp 1932-43 F&A	b 3.75	to 4.15	%
4½s Aug 1 1932-38.....F&A	b 3.75	to 4.15	%
4¾s 1932-1943.....F&A	b 3.75	to 4.20	%
4¼s 1932-1944.....F&A	b 3.75	to 4.15	%
4s May 1 1932-1935....M&N	b 3.75	to 4%	
4s Highway 1932-1940..May	b 3.75	to 4.10	%
4s Highway 1941-1943..May	----	----	4.10
4s Highway 1945-1954..M&S	----	----	4.10
4s 1945-1956.....M&N	----	----	4.10
4s 1945-1958 .....M&N	----	----	4.10
Bloomington Township H S			
Dist No 206 4½s '36-'46 .	b 4.60	to 4.75	%
Champaign County—			
5s Road 1932-1943..M&N	b 4.20	to 4.75	%
Chicago 4s '32 to 1935.....J&J	----	----	5.25
4s Jan 1937 1939.....J&J	----	----	5.25
4s Jan 1932-1941.....J&J	----	----	5.25
4s 1932.....J&J	----	----	5.25
4s 1933-1934.....J&J	----	----	5.25
4s 1935-1936.....J&J	----	----	5.25
4s 1937-1950.....J&J	----	----	5.25

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Chicago School District—			
4s 1933-1937.....J&J	----	----	5.25
4s 1933-1937.....F&A	----	----	5.25
Chic Linc Pk 4s '32-'48 M&N	----	----	5.25
4½s 1932-1933.....A&O	----	----	5.25
4½s 1934-1936.....A&O	----	----	5.25
4½s 1937-1950.....A&O	----	----	5.25
Chicago Sanitary District—			
4½s 1931-1933.....M&N	----	----	5.25
4½s 1934-1938.....M&N	----	----	5.25
4½s 1939-1948.....M&N	----	----	5.25
4½s 1932.....J&J	----	----	5.25
4½s 1933-1936.....J&J	----	----	5.25
4½s 1937-1949.....J&J	----	----	5.25
4½s Jan 1 1950.....J&J	----	----	5.25
4s 1932-1945.....J&J	----	----	5.25
Chic So Park 4s '31-'39 var..	----	----	5.25
4s 1940-1945 var.....	----	----	5.25
4s 1931-1947.....J&D	----	----	5.25
4s Sept 3 1937-'41.....	----	----	5.25
4s 1932-59.....M&N	----	----	5.25
4s 1935-50.....M&N	----	----	5.25
Chic West Park 4s 1936-41...	----	----	5.25
Cook Co 4½s '32-'40...A&O	----	----	5.25
4½s For Pres '32-'43..J&J15	----	----	5.25
4¼s 1935-1943.....J&D	----	----	5.25
4s Ser M 1932-1933...J&D	----	----	5.25
4s Forest Pres '32-'34..A&O	----	----	5.25
Elgin Sanitary Dist—			
5s 1932-1944.....M&N	----	----	5
Evanston S D No 76—			
4¼s 1935-1948.....	b 4.60	to 5%	
Granite City 4¼s 1934-48....	----	----	5.25
Jackson Co 4½s 1939-1944....	----	----	5
Lake Co 5s road 1932-35..F&A	b 4.60	to 5%	
5s Road 1936-49.....F&A	----	----	5
Moline 4½s 1932.....J&J	----	----	4.50
River Forest S D No 90			
4¼s 1931-1947.....	b 4.25	to 5%	
Springfield Sanitary District—			
4½s 1932-1944.....J&D	b 4.50	to 5%	
INDIANA (see footnote k)			
Cass Co o4s '31-'33..M&N 15	----	----	4
kElkhart 4½s W W '32-'75 A&O	----	----	4.50
kEvansville—4s Ref 1932..J&J	----	----	4
k4s Ref 1942.....J&J	----	----	4
kFort Wayne Sch D 5s 1933..	----	----	4
kGary Sch City 4¾s Oct 1943.	----	----	4¼
Hammon (City)—			
4s C H 1942-1956...J&J30	----	----	4¼
kHendricks County—			
4s C H Jan 15 1932...J&J15	----	----	4
Indianapolis—			
k5½s Track Elev '32-'47 J&J	----	----	4
k4s Fire Dept J'ne 1 '41 J&J	----	----	4
k4½s Sch J'ne 15 '40J&D15	----	----	4
k4½s 1932-1955.....J&J	----	----	4
k3½s Hospital 1936 ..J&J	----	----	4
k3½s City Hall 1939 ..J&J	----	----	4
k Indianapolis S D—			
k4s Bldg Sept 1 1946...J&J	----	----	4¼
k3½s July 1 1941.....J&J	----	----	4¼
k5s Oct 20 1932-39..A&O20	----	----	4¼
Logansp't k4½s '32-'37 J&D15	----	----	4¼
So Bend k4¾s W W '43..M&N	----	----	4
k4¾s W W Dec '43...J&D	----	----	4
k5½s 1941.....M&S	----	----	4
South Bend School City—			
4½s Impt 1939-1948..F&A	----	----	4
INDIAN TERRITORY (See Oklahoma)			
IOWA			
4½s 1932-1933.....J&D	b 3.80	to 3.90	%
4½s 1934-1940.....J&D	b 3.90	to 4%	
Burlington 4½s '32-'33..M&N	b 4%	to 4.10	%
Cedar Rapids 4½s '49-'53M&N	b 4%	to 4.20	%
Davenport Indep Sch Dist—			
4¾ 1939-1940.....M & N	b 4%	to 4.20	%
4½s 1940-1941.....M&N	b 4%	to 4.15	%
Des Moines 5s '32-'57.....J&J	b 4%	to 4¼	%
4½s W W 1932-42.....J&D	b 4%	to 4¼	%
6s Gen Oblig 1932-40..J&J	b 4¼	to 4¼	%
Des M Ind S D 4½s '32..J&J	b 3.90	to 4%	
4½s Sept 1 1945.....M&S	b 4%	to 4.10	%
4¼s 1944.....	b 4%	to 4.10	%
4s Sept 1 1945.....M&S	b 4%	to 4.10	%
Fort Dodge 5s Fund '39..A&O	b 4%	to 4.10	%
Fremont Co 5s 1932-35..J&J	b 4%	to 4.10	%
Marshalltown Ind S D—			
5s City Hall 1932-39..M&N	b 4%	to 4.10	%
Marshalltown—			
4¼s Water 1932-42...A&O	b 4.10	to 4.20	%
4¼s Water 1943&'44..A&O	b 4.10	to 4.20	%
Ottumwa 4¼s June 1936.....	b 4.10	to 4.20	%
Polk Co 4½s 1932....A&O15	b 3.90	to 4%	
5s Funding 1932-35....J&J	b 4%	to 4.10	%
Sioux City 6s '35-'45..F&A15	b 4.10	to 4¼	%
6s Ref Aug 15 1940..F&A15	b 4.10	to 4¼	%
5s Fire Fund 1932-33..J&J	b 4%	to 4.10	%
5s Police Fund '32-'33..M&N	b 4%	to 4.10	%
4¼s Sewer 1932-47...M&N	b 4%	to 4.20	%
Sioux City S D 5s 1941...J&J	b 4%	to 4.20	%
Woodbury Co 5s 1932...J &J	b 4%	to 4.10	%
KANSAS.			
4½s 1932-1933.....J&J	b 4.50	4%	
4½s Soldiers Compen '34-'52	----	----	---
4½s 1931-1939.....	b 4.25	4%	---
4½s 1940-1949.....	b 4.20	4%	---
4½s 1950-1953.....	b 4.20	4%	---
4s Soldiers Comp 1953..J&J	b 4.20	4%	---
4s Soldiers Comp 1954..J&J	b 4.20	4%	---
Crawford Co 4¾s 1939.....	b 4.75	4.50%	---
Hutchinson—			
4½s Pub Bldg '61 op '31J&J	b 4.60	4 40%	---
4½s 1933.....	b 4.60	4 40%	---
4½s 1939.....	b 4.60	4 40%	---
Kansas City 5s 1942.....F&A	b 4.65	4.45%	---
4¾s Wat & Light 1944..J&J	b 4.65	4 45%	---
4½s Wat Plant Pur '39 J&J	b 4.65	4.45%	---
4½s Imp July 18 '49..J&J	b 4.65	4.45%	---
Board of Education—			
4½s 1932-1953.....F&A	b 4.50	4.35%	
4¾s 1932-1953.....J&J	b 4.50	4.35%	
Sch Dist 4¾s 1932-54...J&J	b 4.50	4.35%	
Leavenworth—			
4½s Water 1932-1947..J&J	b 4.50	4.30%	
Leavenworth Co 5s 1935.....	b 4 40	4 25%	---
McPherson 4½s 1945.....	b 4 70	4.50%	---
Reno Co 5s 1941.....	b 4.50	4.30%	---
Saline Co 4½s 1945.....	b 4.40	4 20%	---

b Basis. f Flat price. n Nominal. k Tax-exempt under a law approved March 9 1903 and which went into effect April 23 1903, bonds issued after that date by State or municipal corporations are tax-exempt, and these sell on a better basis. o Tax-exempt, under a law approved March 13 1909, and which went into effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these sell on a better basis. s Sale price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Sedgwick Co 4½s 1940	b 4.40	4.70%	---
Shawnee Co. 4½s 1944	b 4.40	4.70%	---
Topeka 4½s 1932-1933..F&A	b 4.40	4.70%	
4½s 1948	b 4.40	4.70%	---
Topeka S D 4½s 1931-46	b 4.40	4.70%	---
Wichita 4½s 1932-36	b 4.40	4.70%	---
Wyandotte County—			
4½s Bridge '32 to '41..F&A	b 4.50	4.30%	---
4½s 1931-1939	b 4.50	4.30%	---
4½s 1940-1945	b 4.50	4.30%	---
KENTUCKY			
4½s Bridge 1950 J&J	95	97	---
Ashland—5s 1932-37 M&S	b 4.60	4.70%	---
4½s S I '42, '47 & '52..M&S	b 4.50		---
Bowling Green—5s 1955.J&J	b 4%	4.65%	---
Covington—			
6s W W Jan 15'32-'61 J&J 15			---
4½s Fdg 1932-48 F&A	b 4.50	to 4.25	%
4½s 1935-1950 A&O	b 4.50	to 4.25	%
4½s W W 1932-51 J&J	b 4.50	to 4.25	%
4s Fdg 1952 opt '42 F&A	b 4.50	to 4.25	%
4½s School 1931-69	b 4.50	to 4.25	%
Crittenden County—			
5½s Fdg Feb 1 '39-'49.F&A	b 5%		---
Henderson County—			
4½s R&B Oct 1'34-'56 A&O	b 4.40	to 4.50	%
Hickman—6s Fdg 1949..M&S			---
Lexington—4s 1945 F&A	b 4%		---
5s S D 1938 J&D	b 4.05	to 4.10	%
Livingston County—			
5½s R&B Fdg Mar1'49A&O			---
Louisville—5s Sch 1962..A&O	b 4%		---
4½s Hospital 1951 M&S	b 3.70	to 3.75	%
4½s Bridge Rev '48..M&N	b 3.70	to 3.75	%
4½s Ref 1965 J&D	b 3.70	to 3.75	%
4½s Jan 1 1970 J&J	b 3.70	to 3.75	%
4s Ref July 1 1937 J&J	b 3.70	to 3.75	%
4s Sewer 1947 F&A	b 3.70	to 3.75	%
4s Lou W Co 1959 F&A	b 3.70	to 3.75	%
4s Sewer 1965 F&A	b 3.70	to 3.75	%
4s Jan 1 1970 J&J	b 3.70	to 3.75	%
3½s Ref 1943 J&J	b 3.70	to 3.75	%
3s Sew & Park 1941 J&J			3.70
McCracken Co—5s 1933..M&S	100	102	--
Owensboro—5s Sewer J&D	105	107	---
Paducah—			
4½s w w 1932-1970 A&O	96	99	---
Warren Co—4½s '34-'59.J&J	100		---
LOUISIANA.			
5s Port Comm'n '32-'59..J&J	95	100	---
5s Highway Dec 15 '35-49 J&D	b 5.50	to 5%	
5s Dec 31 1938 J&J	b 5.50	to 5%	
4½s High 1934 J&D 15	b 5.50	to 5%	
4½s High 1935-36 J&D 15	b 5.50	to 5%	
4½s High 1937-39 J&D 15	b 5.50	to 5%	
4½s High 1940-45 J&D 15	b 5.50	to 5%	
4½s High 1946-49 J&D 15	b 5.50	to 5%	
4½s High 1950-55 J&D 15	b 5.50	to 5%	
4½s 1933-1934 F&A15	b 5.50	to 5%	
4½s 1935-1937 F&A15	b 5.50	to 5%	
4½s 1938-1941 F&A15	b 5.50	to 5%	
4½s 1942-1952 F&A15	b 5.50	to 5%	
Atchafalaya Levee Dist—			
5s Sept 1932-1972..M&S15			---
5s Dist ref & imp '49..M&S			---
5s 1932-1969 F&A			---
Baton Rouge—5s '32 '54.M&S			---
Bossier Dist Levee 5s '54.A&O			---
5s Nov 1958 M&N			---
Caddo District Levee—			
5s 1951 opt 1941 J&J	90		---
Fifth District Levee—			
5s 1950 opt 1940 J&J			---
5s 1952 opt 1942 J&J			---
5s Oct 15 1962 op '52..A&O			---
5s Oct 15 1963 A&O15			---
5s 1957-1967 A&O15			-
5s 1959-1969 F&A15			-
5s 1972		98	---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J			---
5s Jan 1937 opt 1928 J&J			---
5s 1956-1970 A&O			---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942..J&D	90		-
New Orleans 5s Oct1942..A&O			--
5s Pub Belt RR 39-'49.J&J			-
5s Pub Belt 1950-59 J&D			--
4½s 1932-39 J&J			---
4½s 1940-49 J&J			---
4½s 1950-59 J&J			---
4½s 1960-67 J&J			---
4½s 1932 1977 A&O			---
4s Floating debt 1948.A&O			-
4s Constitutional 1942.J&J			---
4s Public Impt 1950 opt 1942 (old issue) J&J			---
4s Pub Impt '42 opt '28.J&J			---
Orleans District—			
5s July 1932-1939 J&J	95	100	---
5s July 1940-1949 J&J	95	100	---
5s July 1950-1959 J&J	95	100	---
4½s 1934-1961 A&O	90		---
4½s Sept 1 1932-1968.M&S	90		---
Orleans Parish Sch Board—			
5s 1936-1944 J&D			---
5s 1945-1967 J&D			---
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942..A&O			---
Pontchartrain District—			
D 6s 1944 M&N	98½		---
5s July 1968 J&J			---
Red River A & B B District—			
5s 1950 Series B A&O			---
5s Mar 1953 opt 1943.M&S			---
5s 1965 Series D F&A			---
Shreveport—			
5s 1932-1936 F&A			---
5s Dec 1 1931-1969 J&D			---
5s Wat Wks Riv '32-'40M&S			---
4½s W W& Sew 32 54.J&J			---
4½s May 2 1932-67..M&N2			---
Tensas Basin Levee District—			
5s Jan 1957 J&J			---
MAINE			
5s Hway & Bdge 32-'54.A&O	b 4%	to 3.75	%
4s Sept 1 1932-1953 M&S	b 4%	to 3.75	%
4s Highw & Bdge '35-39 M&N	b 4%	to 3.75	%
4s Highw & Bdge '40-44 M&N	b 4%	to 3.75	%
4s State Pier 1933-1942 M&S	b 4%	to 3.75	%
3½s 1932-1933 M&S	b 4%	to 3.75	%
3½s 1934-1935 M&S	b 4%	to 3.75	%
3½s 1936-1937 M&S	b 4%	to 3.75	%
3½s 1938-1939 M&S	b 4%	to 3.75	%
3½s 1940-1951 M&S	b 4%	to 3.75	%
Auburn—			
4s 1935 & 1940 tax-ex..J&J	98	100	--

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Augusta 4s Oct15 1932-55A&O	b 4%	to 4.20	%
Bangor—			
4s Ref Wat '35 (*taxable*).J&J	98	100	---
Bath 4s Ref 1941 tax-ex.J&D	96	97	---
Belfast 4½s Ref 1931-1950	b 4.30	to 4 50	%
Biddeford 4s 1932-35 M&N	b 4.20	to 4.40	%
Brewer High Sch Dist—			
4½s 1932-1945 M&N	b 4.25	to 4.50	%
Bangor Water District—			
4s 1934 (*taxable*) J&J	97	100	---
Kennebec Water District—			
4s Ref May 1 1959 M&N	96	98	---
Kittery Water District—			
5s Jan 1932 to 1938 J&J	b 4.40	to 4.70	%
Old Town Water District—			
4s July 1932-1939 J&J	b 5%	to 4.50	%
4s July 1952-1958 J&J			4.50
Portland—			
4s C H '32-'45 tax ex.A&O	b 4.25	to 4.30	%
4s High Sch 1936 tax-exem.	97	98	---
Portland Bridge Dist (*taxable*)			
3½s July 1932 to 1939.M&S	b 4%	to 4.15	%
Portland Water District—			
4s Funding 1938 J&D	97	98	---
4s Funding 1948 J&D	97	98	---
Saco 4s April 1939 A&O			---
South Portland Sewer Dist—			
4s 1932-1950 M&N	b 4.25	to 4.30	%
Waterville 3½s 1935 M&S	94	96	---
MARYLAND			
4½s Aug 15 1932-33..F&A15	b 4.20	to 4%	
4½s Rd & Bdge '32-'40 J&D15	b 4.20	to 4%	
4½s 1932-1942 J&D15	b 4.20	to 4%	
4½s 1932-1942 J&J	b 4.20	to 4%	
Annapolis 4½s W W '42.A&O			4.35
Baltimore—5s 1932-1946 M&S			4.30
5s 1932-1961 A&O			4.30
5s Gen. Imp. 1943-45..M&S			4.30
5s Water 1961 A&O			4.30
5s registered 1946 M&S			4.30
4½s Mar 1 1932-'55 M&S			4.25
4½s Mar 1 1955 M&S			4.25
4s Aug 1 1951 F&A	99	99¾	---
4s Annex 1954 J&D	99	99¾	---
4s Parks 1955 M&N	99	99¾	---
4s Mar 1 1961 M&S	99	99¾	---
4s Aug 1 1961 F&A	99	99¾	---
4s School 1933-1939 M&N	99	99¾	---
4s 1945-1971 M&S	99	99¾	---
4s Regis'd stk 1946-57.M&N	99	99¾	---
4s 1933-1944 A&O	99	99¾	---
4s 1956-1965 M&S	99	99¾	---
4s 1972-1975 M&S	99	99¾	---
4s 1933-1957 A&O			3.75
3½s Impt 1940 J&J			3.75
3½s Mar 1945 M&S			3.75
3½s Refunding 1952 J&J	88		
3½s Sewage Impt '30.A&O			4.30
Cumber'd 4½s W W '41.A&O			4.30
Hagerstown—			
5s Water 1933-1937 A&O			4.80
4½s 1936-1986 A&O			4.50
Montgomery Co			
4½s 1939-1968 M&N	96		---
Washington Sub San Dist—			
4½s Sewer g 1973 J&J	96	97	---
5s 1969	101		---
MASSACHUSETTS			
4s 1931-52 (tax-exempt)..Var	99		---
4s Water registd 1932-'58.J&J	99		---
4½s gold July 1 1935 J&J	97¼		---
4½s 1956 ref (tax-exem).J&J	96¼		---
4½s 1937 reg (tax-exem).J&J	96⅜		---
4½s Water 1942 J&J	94⅜		---
4½s gold July 1944 M&S	93½		---
4s Met Sewerage 1936 M&S	95¼		---
4s gold July 1 1939 J&J	92½		---
4s gold Water Jan 1 1941.J&J	91½		---
Arlington 4s'32-'42(tax ex)J&J	97⅛		---
Attleborough—			
3½s March 1935 M&S	97¼		---
Beverley 4s '32-'36(tax ex)A&O	98½		---
4s 1932-1945 (tax ex).M&N	98½		---
Boston—			
4¼s Tun 1960 tax-ex.A&O	99½		---
4s July 1936 J&J	98		---
4s Apr '32-'37 (tax-ex).A&O	98¼		---
4s 1932-1939 (tax-ex)..J&J	97¾		---
4s Tunnel & Sub 1948.J&D	96¾		---
4s Sub 1957 tax-ex A&O	94¼		---
4s Sub 1958 tax-ex J&J	94		---
4s Tub & Sub'59 tax-ex.J&J	94		---
3½s June 1 1932 J&D	99		---
3½s June 1 1934 J&D	97¼		---
3½s July 1 1935 J&J	96½		---
3½s June 1 1943 J&D	92¼		---
3½s June 1 1944 J&D	91¾		---
3½s July 1 1945 J&J	91¼		---
Braintree—4s 1932-1941J&J15	98		---
Brockton—			
4s 1932-1947 tax-ex A&O	97⅜		---
3½s Water 1933 M&N	99½		---
Cambridge—			
4s Oct 1 1946-1949 A&O	96⅝		---
3½s May 1 40 (reg) M&N	91¾		---
3s Bridge 1941 F&A	90		---
Chelsea—4s Park 1936..A&O	98		---
4s Sept 1 1958 M&S	94		---
Everett—			
4s July 1 1941-1956 J&J	94⅞		
Fall River—			
4½s Mar 1 1932 M&S			---
4½s 1933-1937 M&S			---
4½s 1938-1941 M&S			---
4½s '32 34 (tax-ex)..M&N			---
4s 1932-'55 (tax-ex) M&N			---
Franklin (Town)			
4¼s 1932-44 M&N	99¼		---
Gardner 4s wat '32-'34..M&N	99		---
Holyoke—			
4¼s '32-'50 (tax-ex)..F&A	103		---
4¼s '32 '41 (tax-ex) J&J	101½		---
4s June 1 1933 tax-ex..J&D	98½		---
3½s Dec 1931-1932 J&D	98½		---
Lowell—			
4¼s 1932-34 (tax-ex) .M&N			---
4½s 1937 (tax-ex) F&A			---
Lynn—			
4s '35-'39 (tax-exmpt).M&N	97⅝		---
4s 1940-51 (tax-exmpt)M&N	96⅝		---
3½s 1932 (tax-exmpt).A&O	99¼		---
Malden 4s '32-'44(tax-ex) F&A	97⅝		---
Medford—			
3¾s 1932-1942 tax-ex.M&N	96⅝		---
Milton 3½s 1932 F&A	99¼		---
4s 1933-1937 tax-ex F&A	98⅝		---
Needham—			
4¼s '32-43 (tax exmp) A&O	99		---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
New Bedford—			
4s Sewer 1932-41 (tax-exempt) M&N			---
4s 1932-'35 (tax-ex)..M&S			---
Newburyport—			
3½s Water '31 to '34..J&D	98½		---
Newton 4s 1935 F&A	98½		---
North Andover—			
5s 1932-'34 (tax-ex) J&J	100		---
Pittsfield—			
4s 1932-1937 tax-ex..J&J 15	98⅝		---
Quincy 3½s '32 to '39 A&O	95¼		---
Tax exempt	95⅛		---
Salem 4s Jan 1 '32-'54 tax-ex	96¾		---
Somerville 4s Dec 1 1934 A&O	98¼		---
4s July 1 1932-35 J&J	98½		---
4s July 1 1948-50 J&J	95⅛		---
Springfield 3½s 1935 J&J	96¾		---
4s 1935-'44 (tax-ex) F&A	98		---
4¼s 1934 tax-ex M&N	99		---
Taunton—			
4¼s 1933 J&J	98½		---
Wakefield 4s 1932-1933.A&O	98¼		---
Waltham 3¾s 1932-45..F&A	95¾		---
4s 1932-1960 F&A	95¼		---
Warren Water District—			
4¼s 1932-1953 F&A	98		---
Watertown—4s 1932-34..J&J	98½		---
Wellesley (Town)			
4s Mar 1 1932-1946 M&S	98⅜		---
Winchester 4s 1939-1943 A&O	98¼		---
MEXICO			
See Foreign Govts, page 101.			
MICHIGAN (See foot			
5¼s July 15 1941 J&J15			---
5½s Oct 15 1941 A&O15			---
5½s Highway 1941 J&D			---
5s Highway 1940 J&D			---
4½s Highway 1943 F&A			---
4¼s Highway Impt 1937 A&O			---
4s Highway Impt 1942..A&O			---
Ann Arbor School District—			
4s Sept 1935 A&O			---
Battle Creek—			
4s City Hall 1932-36..F&A			---
Battle Creek S D—			
4¼s 1932 F&A			---
4¼s 1933 F&A			---
4¼s 1934-1937 F&A			---
4¼s 1938-1949 F&A			---
Bay City 4s 1934 J&J			---
5½s W W 1932-1951..M&S			---
Bay City Union S D—			
o6s 1936 J&J			---
Dearborn 5s 1936			---
Detroit—			
o6s Pub Serv 1932-51..J&J	106		---
o5½s Nov 1 1945 M&N	104½		---
o5½s Pub Util '32-'51.J&J	102¼		---
5½s Sewer 1932-1951..J&J	100¼		---
5s Pub Impt 1932-51 J&J	98½		---
o5s Jan 15 1936-42..J&J15	98½		---
o4½s Pub Lib 1948.J&J15	93		---
4½s Jan 1 1932-1942 J&J	96¼		---
4¼s Jan 1 1943-1957 J&J	92		---
o 4½s 1932-1933 M&N	98⅝		---
o 4½s 1934-1935 M&N	97¾		---
o 4½s 1936-1937 M&N	96¾		---
o 4½s 1938-1951 M&N	93⅝		---
4¼s 1942-1952 J&D	90		---
4¼s Jan 1 1957 J&J	87⅜		---
4¼s 1932 M&N15	99		---
4¼s 1933-1934 M&N15	98		---
4¼s 1935-1960 M&N15	89⅞		---
4s School 1944 M&S	89		---
o4s School 1946 M&N	88		---
o4s May 15 1956 M&N 15	84		---
o 4s May 1 1961 M&N	82⅝		---
oFlint—			
4½s 1932-1954 M&S15	b 5%	to 4.75	%
4¾s 1932-1937 J&D			---
o5s (Mar 15 & Apr 1) '32-'50			---
Flint Union School Dist—			
5s 1932-1954 M&S			---
4½s Mar 1 1935-1939			---
Grand Rapids 5s 1932-34.A&O			---
4½s Flood Protec '33.M&S			---
4½s Oct 1 1934-1938..A&O			---
4¼s 1932-1953 F&A			---
4¼s 1932 F&A			---
4¼s 1933-1935 F&A			---
4¼s 1936-1942 F&A			---
4s 1931-1953			---
4s 1943-1960 F&A			---
3¾s 1932-1933 F&A			---
3¾s 1934-1937 F&A			---
3¾s 1938-1941 F&A			---
3¾s 1942-1961 F&A			---
Grand Rapids School District—			
4¾s 1932-1943 M&S			---
Highland Park—			
o4½s Sept 15 1934 M&S	b 5%	to 4.75	%
o4½s April 15 1957	b 5%	to 4.75	%
Jackson 4½s 1932-47.A&O16			---
4½s Gen Impt '32-'54.M&N			---
Jackson Un SD			
4½s 1931-1936 M&N			---
4½s 1937-1945 M&N			---
Lansing o5s 1932 J&J15			---
o5s Jan 3 1932 J&J3			---
o4¾s Jan 3 1932-36..J&J3			---
4½s 1937-1946 J&D			---
Muskegon 4½s 1932-'44..J&J			---
4s May 1 1934 M&N			---
4s 1932-1933 F&A			---
4s 1934-1938 F&A			---
4s 1939-1961 F&A			---
Muskegon S D 5s 1942 July			---
Muskegon Co 4½s 1932..J&J			---
Pontiac—4½s '32-'47 M&S			---
4s 1941-1957			---
4¼s 1946-1951 M&S			---
5¼s Sewer 1932-1942 F&A			---
6s Wat Impt 1932-35..J&D			---
6s Wat Impt 1936-50..J&D			---
Port Huron 4s 1932 J&J			---
Saginaw 4½s sew '32-'33.J&J			---
4½s Sewer 1932-1949.F&A			---
4¼s Sewer 1932 J&D			---
4¼s Sewer 1933-1951..J&D			---
4½s Wat Jan 2 '32-'39.J&J			---
Sault Ste Marie 4s 1932..J&J			---
Wayne County—			
4¼s bldg&bdge '32-'39M&N			---
4¼s 1942-1949 A&O			---
4¾s 1932-1941 A&O			---
Wyandotte 4½s 1934 J&D			---

b Basis. f Flat price. n Nominal. o Tax-exempt, under a law approved March 13 1909, and which went into effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these, accordingly, sell on a better basis.

Bonds	Yield Basis or Bid.	Ask.	To Net.
MINNESOTA			
4½s July 15 1948 J&J15	b	4%	---
4¼s Dec 1 1939 J&D	b	4%	---
Duluth 4½s 1932-1947 J&J	b	4.15%	---
4¼s 1932-1942 M&N	b	4.15%	---
4s Water & Light 1936 A&O	b	4.15%	---
4s 1932-1946 J&J	b	4.15%	---
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O			---
4½s Feb 1 '40 op '30 F&A			---
4s 1934 opt 1924 A&O			---
Hennepin County—			
6s Bridge 1932-40 M&N	b	4.15%	---
5½s Bridge 1932-40 M&N	b	4.15%	---
4¾s Sanitorium '32-'42 J&J	b	4.15%	---
4½s Hospital '32-'41 M&N	b	4.15%	---
Minneapolis—			
5s 1931-1932 J&D	b	4.15%	---
5s 1935, '36, '40, '43, '45, '46, '47, '48, '49, '50 J&D	b	4.15%	---
5s St Imp May 2 '37-'41 M&N2	b	4.15%	---
4¾s 1931-1935	b	4.15%	---
4½s 1932-1937 A&O	b	4.15%	---
4¼s School 1932-1941	b	4.15%	---
4¼s 1933-1934 A&O	b	4.15%	---
4¼s 1935-1940 A&O	b	4.15%	---
4s School Jan 1 1935 J&J	b	4.15%	---
4s Improvement 1942 J&D	b	4.15%	---
4s 1944 A&O	b	4.15%	---
3¾s 1932-1941 M&N	b	4.15%	---
3½s Water Wks 1932 J&J	b	4.15%	---
Ramsey County—			
4¼s 1932-1950 F&A	b	4.15%	---
4½s Rd&Bdge '38-'44 M&N	b	4.15%	---
4¼s Rd&Bdge '33-'37 M&N	b	4.15%	---
4¼s Rd&Bdge '32-'43 J&D	b	4.15%	---
St. Paul—			
6s School July 1 1951 J&J	b	4.15%	---
4¾s W W 1932-42 A&O	b	4.15%	---
5s School July 1 1951 J&J	b	4.15%	---
4½s July 1935 J&J	b	4.15%	---
4½s Sewer July 1 '43 J&J	b	4.15%	---
4½s Water Aug 1 '43 F&A	b	4.15%	---
4¼s July 1 1955 J&J	b	4.15%	---
4¼s 1932 J&J	b	4.15%	---
4¼s 1933-1937 J&J	b	4.15%	---
4¼s 1938-1959 J&J	b	4.15%	---
4s 1932-1933 A&O	b	4.15%	---
4s 1934-1935 A&O	b	4.15%	---
4s 1936-1939 A&O	b	4.15%	---
4s 1940-1961 A&O	b	4.15%	---
South St Paul 5½s ref '33 J&J	b	4.15%	---
MISSISSIPPI			
5½s Impt 1932-1946 M&S	b5¼%	5%	---
5¼s April 1932-1934 A&O	b5¼%	5%	---
4¾s 1931-1950	b5¼%	5%	---
4½s 1932-1934 J&J	b5¼%	5%	---
4½s Impt 1953 J&J	b5¼%	5%	---
4½s Flood 1932-'53 A&O	b5¼%	5%	---
4¼s July 1 1932-1935 J&J	b5¼%	5%	---
4¼s July 1 1936 J&J	b5¼%	5%	---
3½s State 1934 opt 1914 J&J	b5¼%	5%	---
Greenville 5s fund '43-'50 F&A	95	98	---
Biloxi 5¼s 1932-1948 A&O	95	98	---
Harrison Co 5½s 1940-50 F&A	b 5.20	5.25%	---
Jackson 5½s July 1 1933 J&J	b5¼%	5%	---
5¼s 1932-1954 A&O	b5¼%	5%	---
5s June 1 1932 J&D	b5¼%	5%	---
4¾s 1933-1952	b5¼%	5%	---
4½s 1932-1952 M&N	b5¼%	5%	---
Jones Co 5s 1932-1942 M&N	95	98	---
Meridian 5s Dec 1 1939 J&D	b5¼%	5%	---
4½s School House 1941 J&J	b5¼%	5%	---
Mississippi Levee District—			
5s May 2 1944 M&N	b 5.30	5.10%	---
5s July 1 1953 J&J	b 5.30	5.10%	---
4½s Sept 1934 M&S	b 5.30	5.10%	---
Vicksburg 5s St 1932 F&A	b 5.30	5%	---
5s Pub Imp 1932-48 F&A	b 5.30	5%	---
Yazoo-Miss Delta Levee Dist—	b 5.30	5%	---
5s 1932-1954 M&N	b 5.30	5%	---
4½s July 1949 J&J	b 5.30	5%	---
4s 1952 optional 1922 J&J	b 5.30	5%	---
MISSOURI			
5s March 1932-1936	b 4.10	to 4%	---
4¼s 1933-1937 A&O			4.05
4¼s 1938 & 1939 A&O			4.10
4¼s 1943-1946 M&S			4.10
4s Road 1933-34 Ser D M&S			4%
4s 1943-1947 M&S			4.05
4s Road 1944-1948 A&O			4.10
3½s 1948-1952			4%
Jackson Co 4s 1933-'51 J&J	b 4%	to 4.20	%
4½s 1934-1950 J&J	b 4.05	to 4.20	%
4¼s 1936-50 J&J15	b 4.10	to 4.20	%
4½s 1949 J&D			4.20
Joplin Sch Dist 4½s 1943-'48	b 4.30	to 4.50	%
Kansas City 4½s 1933 M&S			4.10
4½s 1935 J&J			4.10
4s 1935 J&J			4.10
5s 1935 J&J			4.15
5s sewer 1935 J&J			4.15
4½s 1939 J&J			4.10
5s water 1939 J&J			4.15
4½s 1940 J&J			4.10
5s bridge & road J&J			4.15
4½s Jan & July 1942 J&J			4.10
4½s 1932-1954 J&J	b 4%	to 4.10	%
4½s 1932-1943 J&J	b 4%	to 4.10	%
4¼s 1932-1955 A&O	b 4%	to 4.10	%
4¼s 1931-1947 J&D	b 4%	to 4.10	%
4½s Airport 1932-'54 A&O	b 4%	to 4.15	%
4s Airport 1936-1951	b 4%	to 4.10	%
4s Auditorium 1932-1970	4 4%	to 4.15	%
Kansas City S D 4s 1932 J&J			4.10
4s 1941-1951 J&J			4.10
4¼s 1940-1950 J&J			4.10
4½s 1932-1950 J&J			4.10
4½s 1933 J&J			4.05
4½s 1937 J&J			4.10
4½s 1946 J&J			4.10
5s 1941 J&J			4.15
St Joseph 4½s '32-'45 M&S	b 4.10	to 4.25	%
St Joseph 4¼s ref 1951			4.25
St Joseph School District			
4½s 1935			4.10
4s 1940			4.15
St Louis 4½s Bridge '35 A&O			4.10
4½s Public Bldg & Imp 1932-1943 J&J	b 4%	to 4.10	%
4½s 1935-1939 F&A			4.10
4½s 1940-1953 F&A	b 4.10	to 4.15	%
4¼s W W 1932-1945 A&O	b 4%	to 4.10	%
4¼s 1933-1948 M&N	b 4%	to 4.10	%
4¼s 1941-1948 M&N			4.10
4s 1936 M&N			4.25
4s 1937-1940 M&N			4.10
4s 1941-1945 M&N			4.10
4s 1946-1951 M&N			4.10

Bonds	Yield Basis or Bid.	Ask.	To Net.
Springfield 4½s 1934-49 M&N	b 4.15	to 4.25	%
University City—			
4½s 1932-1943 M&N			4.10
4¼s 1942-1949 J&J15			4.10
MONTANA			
5½s Educational 1941 J&J			4.30
4¾s Educational 1944 J&J			4.75
Billings 5s 1934 op 1929 J&J			4.60
Butte 5s 1932-1936 J&J	b 4.50	to 5%	
6s 1941 J&J	104	107½	---
Daniels Co 6s 1933-1942	b 5.50	to 6%	
Great Falls—			
5½s Sewer '35 to '39 J&J			5.25
4½s Wat & Sew '33-'50 J&J	b 4.75	to 5.10	%
Kalispell 5s 1933 J&J	95	99	---
Lincoln Co 5s '32 op '27 J&J	96	99½	---
Phillips Co 5s Dec '35 op '33 J&J	95	99	---
NEBRASKA			
Beatrice Ref 5s '44 opt '34 A&O			4.20
Beatrice S D 5s 1932-54 F&A			4.20
Douglas County—			
5s Highway 1942 A&O			4.10
Grand Island Sch District—			
4¼s Ref 1931-40, opt 1930			4.75
Holdrege S D 5s 1939-52 J&D			4.10
Kearney—			
4¼s Sch '44, opt 1929 J&D			4.75
Lincoln School District—			
4½s 1932-1953 M&N			4.05
McCook Fund 5s '34-43 F&A			4.20
Norfolk 4½s ref 1945 opt M&S			4.50
North Platte Sch Dist—			
4½s 1940-50 J&J			4.10
Omaha 4½s ref 1933 J&J			4.10
4½s Wat wks Dec 15 '41 J&J			4.40
4¼s May 1 1956 M&N			4.40
5s 1948 J&D			4.15
Omaha S D 4¼s May 1 '55 M&N			---
Scottsbluff—			
4½s Ref '42, opt '32 M&N			4.40
Scottsbluff School District—			
5½s 1942, opt 1932 A&O			4.40
York School District—			
4½s 1936-55 J&J			4.15
NEW HAMPSHIRE			
4s July 1932-1948 J&J	97½		---
4s June 1932-1938 J&D	98½		---
4s Highway 1934-43 M&S	97¾		---
4½s May 14 1932-1933	99		---
4½s Highway 1934-43 J&D	97¾		---
Concord 4½s 1942 J&D	96¾		---
4¼s '38, '40, '42, '44 M&N	97		---
Dover 3½s 1931 J&D	99½		---
Keene 4¼s 1931-1942 M&N	97¾		---
Manchester—			
4s 1931-1934	98		---
4s 1935-1940	96¼		---
4s 1941-1945	93½		---
Pembroke 4s '32-'34 F&A	98		---
Portsmouth—			
4s Ref Water 1932 J&J	98½		---
Stratford 5s May 1933-1954	102		---
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 4%	to 3.75	%
3½s Inst Constr 1950-'66 J&J	b 4%	to 3.75	%
4¼s Road & bdge 1933 J&J	b 4.25	to 4.10	%
4¼s Road & bdge 1938 J&J	b 4.25	to 4.10	%
4¼s 1940 J&J	b 4.25	to 4.10	%
4¼s Highway '54 opt '39 J&J	b 4.25	to 4.10	%
4¼s 1955 opt 1940 J&J	b 4.25	to 4.10	%
4s Road 1950 J&J	b 4.15	to 4.10	%
Asbury Park (City)—			
4¾s 1935-1939 M&N	b 6%	to 5.50	%
4¾s 1934-1953 M&N	b 6%	to 5.50	%
4½s 1936-1946 M&S	b 6%	to 5.50	%
4½s 1951-1960 M&S	b 6%	to 5.50	%
4½s 1932-1970 M&N	b 6%	to 5.50	%
Atlantic City 4¼s 1932-38 J&J	b 4.75	to 5%	
4¾s 1938-1958 J&J	b 5.75	to 5%	
4½s Paving 1938 J&J	b 5.75	to 5%	
4½s Jan 1 1945 J&J	b 5.75	to 5%	
4½s June 1 1932-66 J&D	b 5.75	to 5%	
4.40s 1932-1954 M&S	b 5.75	to 5%	
5s 1932 F&A	b 5.75	to 5%	
5s 1933-1934 F&A	b 5.75	to 5%	
5s 1935-1939 F&A	b 5.75	to 5%	
5s 1940-1947 F&A	b 5.75	to 5%	
5s 1948-1968 F&A	b 5.75	to 5%	
Atlantic Co. 4½s 1932-35 A&O	b 4.50	to 4.75	%
4½s Bridge 1936-57 A&O	b 5%	to 4.75	%
4.10s 1932-1934 M&N	b 4.50	to 4.75	%
Audubon S D 6s '32-'40 A&O	b 6%	to 5.50	%
Bayonne 5s 1932-1949 J&J	b 5%	to 4.75	%
4½s Jan 1 1933 J&J	b 5%	to 4.75	%
4½s 1932-1953 F&A	b 5%	to 4.75	%
4½s Funding 1945	b 5%	to 4.75	%
4¼s School 1932 F&B	b 5%	to 4.75	%
4¼s School 1933 F&A	b 5%	to 4.75	%
4¼s School 1934-66 F&A	b 5%	to 4.75	%
Belleville 5s 1934 & '44 M&N	b 5%	to 4.75	%
Belleville S D 5s '32-'44 M&N	b 4.50	to 4.75	%
Bergen Co 5½s '31-'34 J&D	b 4.50	to 4.75	%
5½s Dec 1 1935-1942 J&D	b 4.65	to 4.50	%
5s Dec 1944 J&D	b 4.50	to 4.75	%
5s Dec 15 1931-1955 J&D15	b 4.50	to 4.75	%
4½s 1932-1939 A&O	b 4.50	to 4.75	%
4½s Aug 1932-1938 F&A	b 4.50	to 4.75	%
4s Court Hse '32-'38 A&O	b 5.25	to 5%	
Bloomfield—4½s 1931 J&D	b 4%	to 4.65	%
4½s Dec 15 1932-64 J&D	b 4%	to 4.65	%
4¼s 1931 & 1932 J&D 15	b 4%	to 4.65	%
4¼s 1933 to 1969 J&D 15	b 4.50	to 5%	
Bridgeton (City)—	b 4.50	to 5%	
4¼s 1932-1933 J&D	b 4.50	to 4.65	%
4¼s 1934-1935 J&D	b 4.50	to 4.65	%
4¼s 1936-1942 J&D	b 4.50	to 4.65	%
4¼s 1943-1949 J&D	b 4.75	to 4.65	%
4¼s 1950-1954 J&D	b 4.75	to 4.65	%
4¼s 1955-1958 J&D	b 6%	to 5%	
Bogota (Boro) 5s '32-'33 J&D	b 6%	to 5%	
4¼s 1932-1946 J&D	b 5%	to 5.25	%
Bound Brook 4½s '32-'42 J&D			6.50
Brigantine 5½s Sew '33 J&J	b 4.50	to 5%	
Camden 5½s 1932-61 F&A	b 4.50	to 4.50	%
4½s School 1943 A&O	b 4.65	to 4.65	%
4½s Water '32 to '60 M&N	b 4.50		4.50
4¼s 1942-1969 J&J			4.50
Camden Co 4½s 1932 F&A	b 4.50	to 4.60	%
4½s 1935-1957 J&J	b 4.50	to 4.60	%
4¼s 1932-1964 F&A	b 4.50	to 4.60	%
4¼s 1932-1934 J&J	b 4.50	to 4.60	%
4¼s 1935 & 1936 J&J	b 4.50	to 4.60	%
4¼s 1937-1970 J&J	b 4.40	to 4.25	%
4s 1944 J&J			

Bonds	Yield Basis or Bid.	Ask.	To Net.
Cape May—5s 1934 J&D	b 6%	5%	
4½s School 1932-1951 M&S	b 6%	5%	
4½s 1932-1952 M&S	b 6%	5%	
Cape May Co 5s 1932-33 M&S	b 5%	to 4.75	%
5s 1934-1935 M&S	b 5%	to 4.75	%
5s 1936-1940 M&S	b 5%	to 4.75	%
East Orange 4½s '32-'45 F&A	b 4.75	to 4.60	%
4½s 1932 J&D	b 5%	to 4.50	%
4½s 1933-1969 J&D	b 4.75	to 4.50	%
5s Sewer 1932-1960 J&J	b 4.75	to 4.65	%
4s 1934 A&O			4.50
4s Water 1933 J&D			4.50
Elizabeth—4½s 1955 J&J	b 4.50	to 4.60	%
4½s 1932-1933 A&O	b 4.50	to 4.60	%
4½s 1934-1957 A&O	b 4.50	to 4.60	%
5½s Dec 1 1931-1946 J&D	b 5%	to 4.60	%
Englewood—4s Sept '35 M&S	b 5%	to 4.50	%
Essex Co 4½s Road '35 F&A	b 4.75	to 4.50	%
4¼s 1932-1933 M&S15	b 4.75	to 4.50	%
4¼s 1934-1935 M&S15	b 4.75	to 4.50	%
4¼s 1936-1949 M&S15	b 4.75	to 4.40	%
4¼s 1950-1960 M&S15	b 4.75	to 4.40	%
4¾s Road 1932-1936 F&A	b 4.75	to 4.50	%
4s Hospital 1946 F&A	b 4.75	to 4.50	%
3.65s Park '32 to '35 F&A	b 4.75	to 4.50	%
Essex Fells (Boro) 5s July 28 1932-1960	b 4.90	to 4.75	%
Fairview—5s 1944	b 6%	to 5%	
Gloucester City 4¼s '32-66 J&D	b 4.25	to 6.25	%
5½s Water 1937-1955	b 6%	to 5.25	%
Gloucester Co—			
4¼s Bldg&Rd '31-'45 J&D20	b 4.25	to 4.60	%
Hackensack—4½s 1942 F&A	b 4.85	to 4.70	%
4¼s Imp 1932-1942 J&J	b 4.85	to 4.70	%
Hoboken—4½s 1940 J&J	b 4.85	to 4.70	%
5s School 1932-1954 J&J	b 4.75	to 4.60	%
Hudson Co—4½s 1948 A&O	b 4.50	to 4.35	%
4½s May 1 1950 M&N	b 4.50	to 4.35	%
4½s 1932 M&N15	b 5%	to 4.50	%
4½s 1933-1978 M&N15	b 4.50	to 4.35	%
4s g Park 1954 & '59 M&N	b 4.40	to 4.25	%
4s gold refunding 1935 F&A	b 4.40	to 4.25	%
4½s July 15 '32-'34 J&J15	b 4.50	to 4.25	%
4½s July 15 '35-'74 J&J15	b 4.50	to 4.25	%
Hunterdon County—			
4½s 1932-1934 J&J	b 4.50	to 4.30	%
4½s road & bldg '35-'46 J&J	b 4.50	to 4.35	%
Irvington 5s School '63 J&D	b 4.85	to 4.75	%
4¾s 1931-1933 J&D	b 4.85	to 4.75	%
4¾s 1934-1939 J&D	b 4.50	to 3.35	%
4¾s 1940-1959 J&D	b 4.50	to 4.35	%
Jersey City 5½s 1942-53 A&O	b 4.85	to 4.75	%
5½s Dec 1 1931-1933 J&D	b 4.85	to 4.75	%
4¾s School 1931-58 J&D	b 4.50	to 4.25	%
4½s School 1945 J&J	b 4.25	to 4.50	%
4½s Water 1961 A&O	b 4.60	to 4.50	%
4¼s 1932-1966 J&D	b 4.60	to 4.50	%
4s Refunding 1949 F&A	b 4.60	to 4.50	%
Keansburg 5½s	b 6%	5.50%	
Kearny 4½s 1936 F&A	b 4.65	to 4.50	%
4½s Water 1932-1962 M&N	b 4.50	to 4.65	%
4½s Water 1932-'34 J&D15	b 4.50	to 4.65	%
4½s Water 1935-'70 J&D15	b 4.50	to 4.65	%
4¾s Sch Impt '32-'52 J&D	b 4.50	to 4.65	%
Lodi—5s 1932-1947 J&J	b 6%	to 5.25	%
Long Branch 5s 1943 M&N	98	100	---
4s June 1 1935 J&D	b 4.60	4.40%	
Lyndhurst 5s 1932-1957 J&J	b 6%	to 5%	
Maplewood (Township)			
4s 1932-33 J&D15	b 4.75	to 4.50	%
4s 1934-35 J&D15	b 4.75	to 4.50	%
4s 1936-67 J&D15	b 4.75	to 4.50	%
Mercer Co—4½s 1933 J&J	b 4.50	to 4.35	%
3s Road 1933 J&D	b 4.50	to 4.35	%
3½s April 1941 A&O	b 4.50	to 4.35	%
6s Road&Bdge '32-'34 F&A	b 4.50	to 4.35	%
Middlesex Co 4½s '32-'34 J&J	b 4.50	to 4.35	%
4½s Fund July 1932-1939	b 4.50	to 4.35	%
4½s Road 1932-44 F&A2	b 4.50	to 4.40	%
4¼s Impt 1932 A&O	b 4.50	to 4.35	%
Monmouth Co—			
4½s Mar 15 '32-'50 M&S	b 4.50	to 4.35	%
4¼s Rd&Bdg '32-'51 F&A15	b 4.50	to 4.35	%
Montclair 4½s Sch 1941 A&O	b 4.65	to 4.50	%
4½s High Sch Bldg '44 J&D	b 4.65	to 4.50	%
3½s School 1932 J&J	b 4.65	to 4.50	%
Morris Co—4s '35 opt '05 J&J	b 4.50	to 4.25	%
4½s 1942 opt 1922 J&J	b 4.50	to 4.25	%
3¾s 1933-1934 J&D 15	b 4.50	to 4.25	%
3¾s 1935-1938 J&D 15	b 4.50	to 4.25	%
3¾s 1939-1949 J&D 15	b 4.50	to 4.25	%
Morristown 4½s '31-'42 J&D	b 4.50	to 4.35	%
4s 1933-1936 M&N	b 4.50	to 4.35	%
4s 1937-1940 M&N	b 4.50	to 4.35	%
4s 1941-1969 M&N	b 4.50	to 4.35	%
Newark—4½s 1944 F&A	b 4.50	to 4.35	%
5½s Oct 15 '32 to '59 A&O15	b 4.50	to 4.40	%
5s 1932-1958 J&J	b 4.25	to 4.75	%
4½s 1932-1969 M&S15	b 4.25	to 4.60	%
4½s Dock 1959 F&A	b 4.25	to 4.60	%
4½s Apr 15 '32-'61 A&O15	b 4.50	to 4.40	%
4¼s School Dec 1 '45 J&D	b 4.50	to 4.40	%
4s Sch House 1959 opt 1949	b 4.50	to 4.40	%
4s Pas Val Sew '61 op '51 J&D	b 4.50	to 4.40	%
4s 1932-33 J&D	b 4.40	to 4.30	%
4s 1934-35 J&D	b 4.40	to 4.30	%
4s 1936-37 J&D	b 4.40	to 4.30	%
4s 1938-42 J&D	b 4.40	to 4.30	%
4s 1943-70 J&D	b 4.40	to 4.30	%
3½s Track Elev 1954 F&A	b 4.40	to 4.30	%
Vailsburg 4½s 1934 J&J	b 4.40	to 4.30	%
New Brunswick 4¼s 32-57 F&A	b 4.75	to 4.50	%
4½s Sch & Wat '32-'69 J&D	b 4.75	to 4.50	%
4¼s 1931-1967 J&D	b 4.75	to 4.50	%
North Arlington (Borough)			
5½s Impt 1933-1935	b 6%	5.5%	---
6s Impt 1933-1935	b 6%	5.5%	---
North Bergen 5s 1941 J&D			6
6s School 1932-58 M&S			6
Nutley S D 4½s '32-'42 F&A	b 5.50	to 5%	
4½s 1943-1967 F&A	b 5.50	to 5%	
5½s Nov 15 1931-39 M&N	b 5.50	to 5%	
Ocean City—5s 1944 F&A	b 6%	5%	---
4¾s Impt May 15 1938-'56	b 6%	5%	---
Ocean Co 4½s '32-'33 J&D	b 4.75	to 4.50	%
4½s 1934-1950 J&D	b 4.75	to 4.50	%
Orange—5s 1932 J&J	b 7.75	to 4.50	%
5s Water 1938 F&A	b 4.75	to 4.50	%
4½s School 1943 J&D	b 4.75	to 4.60	%
4½s Sewer 1932-1964 A&O	b 4.75	to 4.60	%
4s School House 1934 J&D	b 4.75	to 4.60	%
Passaic 4½s 1932-40 M&S	b 4.50	to 4.75	%
5½s Gen Imp '31-'44 J&D	b 4.50	to 5%	
5½s Gen Imp '45-'51 J&D	b 5.25	to 5%	
5s Imp 1932-1948 M&N	b 4.50	to 5%	
5s Water 1935 M&N	b 4.50	to 5%	
4½s Refunding 1944 M&N	b 5%	to 4.75	%
4¼s Water 1939-70 J&J	b 5%	to 4.75	%

b Basis. f Flat price. n Nominal. d New paid by N. Y. City.

Bonds.	Yield Basis Bid.	or Ask.	To Net.
Passaic Co 4½s 1932-1936 J&J	b 4.50	to 4.60	%
4½s 1937-1946 J&J	b 4.50	to 4.60	%
4½s 1932-1968 J&D	b 4.50	to 4.75	%
Paterson 5½s '32-'34 M&N	b 4.75	to 4.50	%
5½s 1935-1959 M&N	b 4.75	to 5%	
4½s Feb 1 1945 F&A	b 4.75	to 4%	
4½s 1932-1967 A&O	b 4.75	to 4%	
4s N C Hall 1932 J&J	b 4.75	to 4%	
Perth Amboy 4½s Apr 1944	b 5%	to 4.75	%
4¾s Water 1932-34 M&S2	b 5%	to 4.75	%
4¾s Water 1935-64 M&S2	b 5%	to 4.75	%
4¾s School 1932-1960 A&O	b 5%	to 4.75	%
4½s School 1938	b 5%	to 4.75	%
5s Feb. 1936-1977 F&A	b 5%	to 4.75	%
Plainfield—4s 1932 to '34 J&D	b 5%	to 4.50	%
4s School 1959 M&N	b 4.65	to 4.50	%
4½s 1931-1962 various	b 5%	to 4.50	%
Rahway 4½s 1932-34	b 6%	to 5%	
4½s 1935-1936	b 6%	to 5%	
4½s 1932-1934	b 6%	to 5%	
4½s 1935-1936	b 6%	to 5%	
Ramsey 5s Water 1931-1940	b 6%	to 5%	
Red Bank (Borough)—			
4½s 1932-1953 M&N	b 6%	to 4.75	%
Ridgewood 4½s 1932-62 M&N	b 6%	to 4.75	%
5½s 1932-1939 J&J	b 6%	to 4.75	%
4¾s 1932-1968 M&N	b 6%	to 4.75	%
Riverside 5s 1932-1933 A&O			6
Sea Isle City 5s 1942 F&A	6%	5%	---
Somerset Co 4½s 1932-49 J&D	b 5%	to 4.60	%
4½s 1932-1933 J&J	b 5%	to 4.75	%
4½s 1934-1952 J&J	b 5%	to 4.60	%
South Jersey Port District			
4½s Marine Term 1934-'73	b 5.25	to 5%	
Sou Orange—4s '32 to '44 J&J	b 5%	to 4.75	%
4½s 1932-1969 J&D	b 5%	to 4.75	%
4½s 1931-1967 J&D	b 5%	to 4.75	%
4½s 1932-1968 J&D	b 5%	to 4.75	%
Summit 4½s Sch 1941 F&A	b 4.80	to 4.65	%
4s 1933 M&N	b 5.25	to 4.75	%
4¼s Imp & Sch '31-'38 J&D	b 5.25	to 4.75	%
4¼s Imp & Sch '39-'60 J&D	b 4.80	to 4.65	%
Sussex Co 4½s '37-'44 M&S	100	to 4.60	%
4s Impt 1932-1955 M&N	b 4.40	to 4.60	%
Teaneck (Twp) 5½s '31-38	99	101	---
Tenafly 4½s 1932-33 F&A	b 6%	to 5.50	%
4½s 1934-1963 F&A	b 6%	to 5.50	%
Trenton 5½s 1932-1951 A&O	b 4%	to 4.75	%
4½s Water 1943 A&O	98	100	---
4½s 1932-1939 F&A	98	100	---
4½s 1940-1966 F&A	98	100	---
4¼s 1932-1934 F&A	98	100	---
4¼s 1935-1960 F&A	b 4.50	to 4.40	%
4s City Hall 1939 J&D	b 4.50	to 4.40	%
Union City 4½s '31-'64 J&D	b 4.40	to 4.30	%
Union Co 4½s 1937 M&S	b 5%	to 4.75	%
4½s 1942 M&S	b 5%	to 4.75	%
4½s Oct 15 1931-'52	b 5%	to 4.75	%
4¼s Road&Bdge '32-47 F&A	b 5%	to 4.75	%
4¼s Park 1932-'35 J&D15	b 5%	to 4.75	%
4¼s Park 1936-'37 J&D15	b 5%	to 4.75	%
4s Oct 1 1942 A&O	b 4.85	to 4.70	%
4s Park 1932 M&N	b 4.85	to 4.70	%
4s Park 1933-1937 M&N	b 6%	to 5%	
Union Township Sch Dist—			
4½s 1932-1968 J&J	b 6%	to 5%	
Vailsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '32-'58 A&O	b 6%	5%	---
Vineland (Boro)—			
5½s 1933-1934 M&S	b 6%	5%	---
5½s 1932-1950 M&S	b 6%	5%	---
Westfield 5s June 15 '32-'60 J&D	b 5%	to 4.75	%
4½s 1932-1966 A&O	b 5%	to 4.75	%
West New York 5s 1936 M&S	b 5.25	to 5%	
Woodbridge 6s 1933 A&O 5	99	100	---
NEW MEXICO			
6s Highway 1935-1940 J&J	b 4.75	4.60%	---
5½s Highway 1935-1940 J&J	b 4.65	4.50%	---
4¾s Ref 1953 opt 1933 J&J	b 4.60	4.40%	---
4½s Dec 16 1952 opt '22 J&D	b 4.60	4.40%	---
4s Fund 1939 opt 1919 M&S			4.40
4s Highway 1932-1944 J&J			4.80
Albuquerque 5s W W 1962 J&D	96	100	---
4½s 1933-1950 J&J			4.40
4¼s 1933-1950 J&J			4.40
Middle Rio Grande Conser- Dist 5½s '34-'73 F&A	95	97	---
Socorro Co 5s '41 op '21 A&O	98	99	---
NEW YORK.			
5s March 1932-1935 M&S	b 4.10	to 3.80	%
5s Jan & Mar 1 1936-1945	b 4.10	to 3.90	%
5s Jan 1932-1935 J&J	b 4.10	to 3.80	%
5s Jan & Mar 1946-1970	b 4.10	to 3.95	%
4½s Highway 1963 M&S	108	110	---
4½s Canal 1964 J&J	108	110	---
4¼s Canal 1965 J&J	103	106½	---
4¼s Highway 1965 M&S	103	106½	---
4¼s Barge Canal 1945 J&J	101	103½	---
4¼s Bonus 1932-1939 A&O	b 4.05	to 3.85	%
4¼s Bonus 1940-1949 A&O	b 4.05	to 3.85	%
4s Canal Term 1942 J&J	99		---
4s Canal Term Jan 1946 J&J	99		---
4s g High Imp Mar 1958 M&S	99		---
4s g High Imp Sept 1958 M&S	99		---
4s High Imp Mar 1960 M&S	99		---
4s Canal Imp July 1960 J&J	99		---
4s Canal Imp Jan 1961 J&J	99		---
4s Canal Imp July 1961 J&J	99		---
4s Highw Imp Mar '61 M&S	99		---
4s Palisade Park 1961 M&S	99		---
4s Canal Jan 1962 J&J	99		---
4s Highw Imp Mar '62 M&S	99		---
4s Canal Imp Jan 1967 J&J	99		---
4s Highw Imp Mar '67 M&S	99		---
4s Palisades Park 1967 M&S	99		---
4s Bldg constr '32-'39 M&S	b 4.05	to 3.85	%
4s Bldg constr '40-'49 M&S	b 4.05	to 3.85	%
4s Grade Cross &c '32-33 M&S	b 4.05	to 3.85	%
4s Grade Cross &c '34-36 M&S	b 4.05	to 3.85	%
4s St Inst Bldg '32-'53 M&S	b 4.95	to 3.85	%
4s Apr 15 1940-1955 A&O15	b 4.05	to 3.85	%
3¾s St Ins Bldg '32-'78 M&S			---
3½s Mar 15 1932 M&S 15			---
3½s Mar 15 1933 M&S 15			---
3½s Mar 15 '34-'35 M&S 15			---
3½s Mar 15 '36-'39 M&S 15			---
3½s Mar 15 '40-'81 M&S 15			---
3¼s Mar 15 1932 M&S 15			---
3¼s Mar 15 1933 M&S 15			---
3¼s Mar 15 '34-'35 M&S 15			---
3¼s Mar 15 '36-'39 M&S 15			---
3¼s Mar 15 '40-'81 M&S 15			---
3s g Jan 1 1956 J&J			---
3s g July 1 1958 J&J			---
3s g Canal Jan 1 1959 J&J			---
3s Canal 1957-59 J&J			---
Albany Co 4¼s 1936-38 M&N			4.20
4¼s 1932-1960 M&S			4.20
3¾s Fund 1932-1941 M&N			4.15

Bonds	Yield Basis Bid.	or Ask.	To Net.
Albany 4½s '32-'33 M&N			4.25
4½s 1934-1939 M&N			4.25
4½s 1940-1969 M&N			4.25
4¼s Water 1932 M&N			4.20
4¼s 1932-1954 J&D			4.20
4¼s 1932-1935 J&D			4.20
4¼s 1936-1970 J&D			4.20
4s Munic & Sch '32-'63 J&J			4.15
3½s 1932-1933 J&D			4.15
3½s 1934-1935 J&D			4.15
3½s 1936-1939 J&D			4.15
3½s 1940-1971 J&D			4.15
Alb Pt Dist 4½s '32-'71 F&A			4.50
4½s 1933-1972 M&N			4.50
Allegany Co 4½s '32-'36 M&S			4.35
Amherst 4½s 1932-'55 M&S			6
5¼s 1932 M&N			6
5¼s 1933-1936 M&N			6
5¼s 1937-1947 M&N			6
Amsterdam 5s Wat 1931-37			4.35
Auburn—4½s 1932-1934 J&J			4.35
Binghamton—4s '32-'36 F&A			4.30
4¼s 1931-1971 var.			4.30
3½s Bridge 1935 F&A			4.30
Brighton (T) 5s 1932-1942 M&N			6
5s 1931-1952 J&D			6
Brooklyn—d—3½s '32-'37 J&J			4.50
3½s gold 1936 J&J			4.50
Broome Co 5s '32-'33 M&S			4.50
Buffalo 5½s 1944 J&D15			4.35
5s 1932-1934 M&N			4.25
5s 1935-1950 M&N			4.30
4½s June 15 1964 J&D15			4.25
4½s 1932-1968 J&D			4.25
4¼s 1932-1938 J&J			4.20
4½s 1938-1967 A&O			4.25
4s 1931-1948 A&O			4.15
4s June 15 1960 J&D			4.15
4s 1932-1958 J&J			4.15
3½s Water 1932-35 M&S			4.15
3½s 1935-1964 M&N			4.15
Cohoes 6s Ref Wat '32-'45 J&J			---
5¼s 1932-1939 M&N			---
5¼s 1940-1949 M&N			---
5¼s 1950-1960 M&N			---
Columbia Co 4½s '32-'35 A&O			4.40
4½s 1936-1959 A&O			4.40
Corning 5½s 1932-'60 M&S			4.50
Cortland Co 4½s '32-'51 J&J			4.40
Delaware Co 4.20s '32-'52 A&O			4.35
Dutchess Co 4s '33-'34 M&S			4.30
4s 1935-1937 M&S			4.30
4s 1938-1946 M&S			4.30
4s 1947-1954 M&S			4.30
East Chester 4½s '32-'34 F&A			4.40
4½s 1935-1958 F&A			4.40
Elmira—4s 1935 M&S			4.30
4½s Water 1932-'45 A&O			4.35
4½s Apr 1 1933-1935			4.35
Erie Co 4¼s 1932-1933 J&D			4.20
4¼s 1934-1935 J&D			4.20
4¼s 1936-1938 J&D			4.20
4¼s 1939-1959 J&D			4.20
4s 1945-1953 M&S			4.20
Essex Co 4s 1933-1956 M&S			4.35
Franklin Co 4½s '32-'40 M&S	b 4.50	to 4.20	%
Freeport 4.20 Ser '32-45 M&N	b 4.50	to 4.25	%
4.20 sewer 1946-1960 M&N	b 4.50	to 4.25	%
4¼s 1932-1951 M&N	b 4.50	to 4.25	%
4.40s 1932-1950 M&N	b 4.50	to 4.25	%
Garden City 4½s 1932-52 J&J	b 4.50	to 4.25	%
Greenburgh (T)—			
4s 1934-1951 J&J	b 4.40	to 4.30	%
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 J&D	b 4.50	to 4.40	%
Groton 6s Wat '32-'50 M&N	b 4.60	to 4.50	%
Harrison (T) 4½s '32-'35 F&A	b 4.50	to 4.30	%
4½s 1936-1980 F&A	b 4.50	to 4.30	%
Haverstraw 4.12s '32-'37 M&S	b 4.50	to 4.30	%
Hempstead (T) 4½s '32-'59 A&O	b 4.50	to 4.30	%
Hempstead 4½s 1932-65 M&S	b 4.50	to 4.30	%
Hempstead Un F S D No 1—			
6s 1932-1954 M&S	b 4.50	to 4.30	%
Hornell 4½s 1934-1947 F&A	b 4 50	to 4.30	%
Hudson Riv Regulating Dist—			
4¼s 1932-1934 J&J			---
4½s 1935-1965 J&J			---
4.70s 1935-1965 J&J			---
Huntington (T) 4s '33-'52 J&J	b 4.50	to 4.30	%
Islip (T) 4s '32-'33 M&S	b 4.50	to 4.30	%
4s 1934-1935 M&S	b 4.50	to 4.30	%
4s 1936-1937 M&S	b 4.50	to 4.30	%
4s 1938-1951 M&S	b 4.50	to 4.30	%
Irvington 4.10s '32-'36 A&O	b 4.50	to 4.30	%
Ithaca—4½s Water 1942 J&J	b 4.40	to 4.20	%
4½s 1940-1954 J&J	b 4.40	to 4.20	%
Jamest'n 4s Mar 20 1943 A&O	b 4.50	to 4.25	%
4¼s 1932-1933 A&O15	b 4.50	to 4.25	%
4¼s 1934-1940 A&O15	b 4.50	to 4.25	%
Jamestown S D 5s '31 '39 J&D	b 4.50	to 4.25	%
Johnstown 4½s Dec 1931-'37	b 4.50	to 4.25	%
Kings Co 4s May 1 '32-'44	b 4.25	to 4.15	%
Kingston 3½s g '32-'36 A&O	b 4.50	to 4.25	%
Lackawanna 4½s '32-'54 M&N	b 4.75	to 4.50	%
Lockport 4¼s 1931-1944	b 4.60	to 4.30	%
4¼s 1943-1949	b 4.60	to 4.30	%
4½s Sch 1931-1944	b 4.60	to 4.30	%
4.40s 1943-1949 M&S	b 4.60	to 4.30	%
5s 1932-1942 M&S	b 4.60	to 4.30	%
Long Beach 5¼s '32-'60 M&N			---
5½s 1933-1934 J&D			---
5½s 1935-1940 J&D			---
5½s 1941-1960 J&D			---
Mamaroneck (T) 4¼s '32-64 J&J	b 4.60	to 4.30	%
Mamaroneck Un F S D No 1—			
5½s Mar 1 '32-'52 M&N	b 4.60	to 4.30	%
3.90s 1935-1936 J&J	b 4.60	to 4.30	%
3.90s 1937-1939 J&J	b 4.60	to 4.30	%
3.90s 1940-1964 J&J	b 4.60	to 4.30	%
Middleport 4.35s '31-'42 J&D	b 4.75	to 4.50	%
4.35s Sewer '31-'39 J&D	b 4.75	to 4.50	%
Monroe Co 4s 1932-44 F&A	b 4.25	to 4.10	%
3.90 Co Bldg '34-'60 F&A	b 4.25	to 4.10	%
Mineola (V) 4.40s 1932-68 J&J	b 4.75	to 4.50	%
Mt Vernon 4½s '32-'43 A&O	b 4.40	to 4.20	%
5½s 1932-1934 A&O	b 4.40	to 4.20	%
5½s 1935-1941 A&O	b 4.40	to 4.20	%
4¼s School 1962-'73 M&N	b 4.40	to 4.20	%
4s Sewerage 1950-55 M&N	b 4.40	to 4.20	%
5s Jan 2 1933 J&J	b 4.40	to 4.20	%
Nassau Co—5s '32-'39 M&N	b 4.25	to 4.10	%
4½s 1932-1934 A&O	b 4.25	to 4.10	%
4½s 1935-1944 A&O	b 4.25	to 4.10	%
4¼s 1932-1946 M&S	b 4.25	to 4.10	%
4s 1932-1939 M&N	b 4.25	to 4.10	%
3¾s 1944-1950 J&J	b 4.25	to 4.10	%
3¾s 1951-1961 J&J	b 4.25	to 4.10	%
Newburgh 4½s '32-'34 F&A	b 4.50	to 4.25	%
4 Wat Imp 1942-62 J&J	b 4.50	to 4.25	%
4¼s Wat Imp 1932-41 J&J	b 4.50	to 4.25	%

Bonds.	Yield Basis Bid.	or Ask.	To Net.
New Rochelle 5s '32-'50 M&N	b 4.50	to 4.25	%
4½s 1933-1934 M&N	b 4.50	to 4.25	%
4½s 1935-1936 M&N	b 4.50	to 4.25	%
4½s 1937-1944 M&N	b 4.50	to 4.25	%
4½s 1945-1965 M&N	b 4.50	to 4.25	%
4¼s Mun Imp '32-'35 M&N	b 4.50	to 4.25	%
4¼s 1932-1934 M&N	b 4.50	to 4.25	%
4¼s 1935-1963 M&N	b 4.50	to 4.25	%
3½s 1932 to 1933 J&D	b 4.50	to 4.25	%
New York City—			
4½s June 1965 J&D	97½	99	---
4½s 1963 M&S	97½	99	---
4½s May 1957 M&N	97½	99	---
4½s Nov 1957 M&N	97½	99	---
4½s Corp stock 1967 J&J	97½	99	---
4½s Corp stock 1932 J&J	99⅞	100¼	---
4½s Corp stk 1971 J&D15	97½	99	---
4½s corp stk 1931-1935 J&D	99	100	---
4½s corp stk 1936-79 J&D	98	100	---
4¼s Jan. 1 1977 J&J	92½	93½	---
4¼s Sch & Var '31-'39 J&D			---
4¼s 1960 opt 1930 M&S	92½	94½	---
4¼s 1960 M&S	92½	94½	---
4¼s Mar 1 1962 M&S	92½	94½	---
4¼s Mar 1 1964 M&S	92½	94½	---
4¼s April 1935 A&O			---
4¼s April 1 1966 A&O	92½	94	---
4¼s Apr 15 1972 A&O15	92½	93⅝	---
4¼s Rap Tr & Wat '74 J&D	92½	93⅝	---
4¼s Feb 15 1932 '66 F&A15			---
4¼s Feb 15 '41-1966 F&A15			---
4¼s Feb 15 1976 F&A15	92½	93½	---
4¼s Nov 15 '31-'68 M&N15			---
4¼s Nov 15 1978 M&N15	92½	93½	---
4s Oct 1 1980 A&O	87	89	---
4s May 1977 M&N	87	89	---
4s Various 1936 M&N			---
4s Nov 1955 M&N	88	91¾	---
4s Various 1956 M&N	88	91¾	---
4s Various Nov 1957 M&N	88	91½	---
4s Nov 1958 M&N	88	91½	---
4s May 1959 M&N	88	91½	---
4s Dec 31 1931	99¾		---
4s 1932-1937 M&N			---
4s 1938-1967 M&N			---
3½s g exempt 1941 M&N	b 4.75	to 4.50	%
3½s exempt 1942 M&N	b 4.75	to 4.50	%
3½s R T 1948-1950 M&N	b 4.75	to 4.50	%
3½s g exempt 1952 M&N	b 4.75	to 4.50	%
3½s g exempt 1953 M&N	b 4.75	to 4.50	%
3½s g exempt 1954 M&N	b 4.75	to 4.50	%
3½s g Water ex '54 M&N	b 4.75	to 4.50	%
3½s exempt 1955 M&N	b 4.75	to 4.50	%
3½s stock Apr 1 1954 A&O	b 4.75	to 4.50	%
Niag Falls—5¼s '41-'48 M&N			4.35
4.15s Sewer 1965-70 M&N			4.20
4.10% Sewer 1935-50 J&J			4.20
4¾s Wat May 1 '41-'48 M&N			4.25
4¾s Repav '32-'33 reg M&N			4.50
4¾s Sew '39-'46 reg M&N			4.20
3.95 Nov 1 1961-1970 M&N			4.20
3½s 1942-1945 M&N			4.20
3s May 1 1935 M&N			4.50
Niag Falls SD—4½s '32-'34 F&A			4.50
4½s 1935-1960 F&A	b 4.50	to 4.25	%
No Hempstead 5s '32-'34 J&J			4.50
No Hempstead S D No 7—			
4½s 1934-1942 J&D	b 4.50	to 4.25	%
North Tarrytown (b)			
4½s Water 1932-45 A&O	b 4.50	to 4.25	%
4½s Water 1946-64 A&O			4.25
4¼s 1947-72 J&J			4.25
Oneida—4s Water '40-'45 J&J			4.25
4¼s Water 1932-39 J&J	b 4.50	to 4.30	%
Onondaga Co—4½s '32-47 A&O	b 4.50	to 4.15	%
3.70s 1932-1951 A&O	b 4.50	to 4.15	%
Ontario Co 4s '32-'51 M&N	b 4.50	to 4.25	%
Ossining 4½s 1932-42 M&S	b 4.50	to 4.25	%
4½s Water 1932-1969 A&O	b 4.50	to 4.25	%
Oswego—5¼s 1932-46 M&N	b 4.60	to 4.35	%
Oyster Bay Wat Dist—			
4s 1936-1950 J&J	b 4.40	to 4.25	%
Pelham (T) Un Fr Sch Dist No 1 4.60s 1944-1966			4.30
Poughkeepsie 4¼s 1932-52 J&D	b 4.50	to 4.20	%
4s School 1934-'59 M&S	b 4.50	to 4.20	%
Port Jervis 4½s 1937-1966			4.30
Port of N Y Authority—N Y-N J Bdge 4½s '32-'39 M&S			---
4½s 1940-1946 M&S			---
4½s 1939-1943 M&N			---
4½s 1944-1948 M&N			---
4½s 1949-1953 M&N			---
4¼s 1933-1934 M&S			---
4¼s 1935-1938 M&S			---
4¼s 1939-1946 M&S			---
4¼s 1947-1953 M&S			---
4¼s 1954-1960 M&S			---
Putnam Co 4¼s '32-'51 A&O	b 4.65	to 4.25	%
4s 1932-1934 F&A	b 4.65	to 4.25	%
4s 1935-1954 F&A	b 4.65	to 4.25	%
Rensselaer County—			
4¼s Highway 1932 F&A			4.50
4¼s Highway 1933-36 F&A	b 4.40	to 4.20	%
4¼s Highway 1937-58 F&A			4.20
Rochester 5s 1932-1951 F&A	b 4.50	to 4.05	%
4½s Jan 15 1933 J&J			4.35
4½s Pub Imp '32-'43 F&A	b 4.50	to 4%	
4¼s 1932-1934 M&S	b 4.50	to 4.20	%
4¼s 1935-1959 M&S	b 4.50	to 4.20	%
4s Imp Sch &c '32-'47 J&J	b 4 50	to 4%	
3½s Ref 1933 opt 1913 J&J			4.25
Rockland Co—4s '32-'34 M&S	b 4.50	to 4.25	%
4½s '32-'38 (reg) F&A15	b 4.50	to 4.25	%
4¼s 1932 M&S			4.50
4¼s 1933-1946 M&S	b 4.40	to 4.25	%
Rockville Centre (V)—			
4.15s 1932-1952 J&D	b 4.75	to 4.40	%
Rome—			
5¼s 1932-1941 A&O	b 4.50	to 4.30	%
Rye (V) 5s Mar 10 '32-'38 M&S	b 4.75	to 4.50	%
Rye & Har'son Un Fr S D No 6			
4.40s 1932-1953 F&A	b 4.75	to 4.50	%
Saranac Lake 4.45s '32-'39 F&A			4.50
Saratoga Co 5s 1931-1941			4.15
4¼s 1932 M&S			4.15
4¼s 1933-1955 M&S			4.15
4s Sept 1 1945-1954 M&S			4.15
Saratoga Springs—			
4¼s Park 1932-40 A&O			4.25
Scarsdale 4½s 1932-45 J&D			4.50
Schenectady 5s 1932-33 J&J			4.10
4.30s 1931-1932 J&D			4.10
4.30s 1933-1948 J&D			4.10
4¼s 1932-1934 J&J			4.10
4.15s 1932-1933 A&O			4.10
4.15s 1934-1939 A&O			4.10
4.15s 1940-1960 A&O			4.10
4s Oct 15 1932-1944 A&O15			4.10

* Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that State are subject to taxation. Bonds issued prior to Jan. 1 1913 are exempt from taxation. b Basis. d Now part of N. Y. City. f Flat price. n Nominal

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'58..J&J			4.10
Solvay 4½s 1932-'40....F&A			4.50
Somers (T) 4¾s '32-'58..M&N			4.75
Southampton 5s '36-'43..M&N			4.75
5s 1944-71.....M&N			4.75
Steuben Co 4½s '32-'37..F&A			4.25
Suffolk Co 4½s 1932.....J&J			4.10
4½s Oct 1932.....A&O			4.10
4½s 1932-1957.....A&O			4.10
3¾s 1932-1951.....F&A			4.10
Sullivan Co 4½s '32-'45..A&O			4.25
Syracuse 4½s 1931-'35 Various			4.10
5s May 15 1932-1938.....			4.10
5¼s 1932-1960.....M&S			4.10
4¼s June 15 '32-'34..J&D15			4.10
4¼s 1932-1944.....M&N			4.10
4s June 15 1932-'44..J&D15			4.10
4s 1932-1946.....F&A			4.10
3½s 1932-1933.....J&J15			4.10
3½s 1934-1936.....J&J15			4.10
3½s 1937-1940.....J&J15			4.10
3½s 1941-1951.....J&J15			4.10
3s 1932-1933.....J&J15			4.10
3s 1934-1936.....J&J15			4.10
3s 1937-1940.....J&J15			4.10
3s 1941-1951.....J&J15			4.10
3s 1952-1971.....J&J15			4.75
Ticonderoga S D No 5—			
4½s July 1954-'58....J&J			4.75
Tonawanda (City of) 4½s			
1932-1942.....J&J			4.75
4¾s Sewer 1932-1953..J&J			4.75
5s Water 1932-1950....J&J			4.75
5½s Water 1932-1950..J&J			4.75
Troy 6s 1932-1940 reg..A&O			4.75
4½s 1932.....A&O			4.15
4½s 1933-1950.....A&O			4.15
4¾s Feb 15 1932-1957.....			4.15
4¼s 1932-1965.....J&J			4.15
3½s Water 1932-36....J&J			4.15
Utica—4½s 1932-35....M&N			4.10
4¼s Pub Imp '32-'45..J&J15			4.10
4.20s 1932.....F&A			4.10
4.20s 1933-1937.....F&A			4.10
4.20s 1938-1949.....F&A			4.10
4.15s 1932.....M&N			4.10
4.15s 1933-1950.....M&N			4.10
4.10s 1932-1946.....A&O			4.10
3.90s 1932-1948.....F&A			4.10
3½s May 15 '32-'35..M&N			4.10
3½s May 15 '36-'51..M&N			4.10
Warren Co 4½s 1932-'50..F&A			4.15
Warsaw Union Fr S D No 10—			
4½s 1932-1942.....Oct			4.75
Watertown 4½s 1942....J&J			4.75
4½s 1932-1953.....J&J			4.15
5s 1932-1945.....J&J			4.15
4s May 1938.....M&N			4.15
Westchester County—			
5½s 1932 reg.....J&D			4.10
5s 1939-76.....J&D			4.10
5s June 1 1932-54....J&D			4.10
4½s San Sew '33-'82..J&J			4.10
4¼s Parkway 1962-86..J&D			4.10
4¼s Co Bldg 1932-44..A&O			4.10
4s Co Bldg 1932-59....M&S			4.10
4s 1932 to 1935.....F&A			4.10
4s June 1 1959-1964...J&D			4.10
3¾s 1933-1934.....J&D			4.10
3¾s 1935-1939.....J&D			4.10
3¾s 1940-1951.....J&D			4.10
3¾s 1952-1980.....J&D			4.10
3½s 1933-1934.....J&D			4.10
3½s 1935-1945.....J&D			4.10
3½s 1946-1951.....J&D			4.10
3½s 1952-1963.....J&D			4.10
White Plains—			
4¼s 1935-1959 (reg)..M&S			4.20
5½s Sch 1932-1936....A&O			4.20
3.90s 1933-1954.....F&A			4.20
Wolcott 4½s Jly 15 '32-'42J&J			4.75
Yonkers—			
5½s Jan 1932-1961....A&O	b 4.35	to 4.10	%
4½s July 1 1932-62....A&O	b 4.35	to 4.10	%
4½s Feb 1932.....A&O			4.50
4½s Feb '33-'36.....A&O	b 4.35	to 4.25	%
4½s Feb '37-'49.....A&O	b 4.35	to 4.25	%
4¼s Mar 1 '32-'56....A&O	b 4.35	to 4.25	%
4¼s Feb 1932.....A&O			4
4¼s Feb 1933-1936....A&O	b 4.35	to 4.10	%
4¼s Feb 1937-1949....A&O	b 4.35	to 4.10	%
4s 1932-1958.....F&A	b 4.35	to 4.10	%
5s 1932-1938.....A&O	b 4.35	to 4.10	%
NORTH CAROLINA			
5s July 1961.....			---
4½s 1932-1962.....J&J			---
4¼s 1934-1935.....			---
4¼s 1936-1939.....			---
4¼s 1940-1954.....			---
4¼s 1967-1968.....			---
4s 1934-1935.....			---
4s 1931-1939.....			---
4s 1941-1954.....			---
4s 1967-1968.....			---
Asheville—			
5s 1932-1969.....J&J			---
5½s 1932-1957.....J&J			---
5½s Street 1932-36....F&A			---
5½s 1935-1969.....M&S			---
4¾s 1932 1965.....M&N			---
4½s 1932-1962.....A&O			---
Buncombe Co 5s '31-'46..J&D			---
4½s Funding 1939....M&S			---
6s Bridge 1932-37....A&O			---
Charlotte 5½s '32-'48..M&N			5.50
4½s 1932-1970.....M&N			5.50
4¼s 1934-1935.....M&N			5.50
4¼s 1936-1941.....M&N			5.50
4¼s 1942-1946.....M&N			5.50
4¼s 1947-1955.....M&N			5.50
4¼s 1956-1979.....M&N			5.50
Durham 4½s 1932-1940..J&J			---
4½s 1942 to 1966.....			---
5s Water 1932 to 1945..J&J			---
Durham County—			
4¾s 1933-1934.....J&D			---
4¾s 1935-1937.....J&D			---
4¾s 1938-1939.....J&D			---
4¾s 1940-1951.....J&D			---
Forsyth Co 4½s '31-'58..J&D			---
Granville Co 4½s '39..M&N			---
Greensboro 5s 1942 W..F&A			---
4¾s 1932-1963.....J&J	b 5.50	to 5%	
4½s 1932 1965.....F&A			---
4s Water Works 1954..J&J			---
Greenville 5s W W '58..F&A			---
Guilford County—			
4¾s 1932 1933.....M&N			---
4¾s 1934-1957.....M&N			---
High Point 4½s 1932 '48..J&J			---
5s Wat Serv 1932-1969 J&D			---

Bonds	Yield Basis or Bid.	Ask.	To Net.
Iredell Co 5s Aug 1 '42..F&A			---
4¾s 1932-1939.....A&O			---
4¾s 1940-1950.....A&O			---
Lincoln Co 5s 1943 & '48..J&J			---
5s Bridge 1937-1951....F&A			---
Mecklenburg Co—			
6s Ref Nov 1950.....M&N			---
Pitt Co 5s 1932-'36.....M&N			---
4½s 1943-1947.....M&S			---
5s Fund June 1959.....J&J			---
Raleigh 5s Munic Bldg '39J&J			---
5s Impt June 1 1944....J&D			---
4½s 1932-1967.....A&O	b 5.25	to 4.80	%
Randolph Co 4½s '32-'47..F&A			---
4½s 1948-1959.....F&A			---
Rutherford Co 5s '32-'52..J&J			---
Salisbury 6s Impt '32-'35..J&J			---
6s 1932-1941.....M&N			---
Wilmington—			
5s Ref & Impt 1955....A&O			---
4¾s 1932-1962.....A&O			---
4½s g Wat & Sew '48...A&O			---
4½s Pub Imp 1933-1960J&J			---
Winston-Salem 5s 1932....J&J			---
5s 1933-1936.....J&J			---
5s Sept 1932-1947.....M&S			---
4¾s 1932-1958.....M&N15			---
4½s July 1 1942.....J&J			---
4½s July 1 1952.....J&J			---
4½s 1932-1973.....J&J			---
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945			
and 1950.....J&J	b 5%	to 4.75	%
5½s 1945 & 1948 ser C....J&J			---
5½s July 1932-1933.....J&J			---
4½s July 1951 & '55.....J&J			---
4½s Jan 1957.....J&J			---
Grand Forks 5s..May '32-'38			---
OHIO (*See footnote* *)			
4¾s 1932.....A&O	b 4.30	to 4.75	%
*Akron 6s 1932-1940.....A&O	b 4.30	to 4.75	%
*5s Water 1932-1953...A&O	b 4.30	to 4.75	%
*5½s 1932-1937.....J&J	b 4.30	to 4.75	%
*5½s 1938-1951.....J&J	b 4.30	to 4.75	%
*4¾s 1932-1947.....A&O	b 4.30	to 4.75	%
*4¾s 1936-1955.....A&O	b 4.30	to 4.75	%
*4½s 1931-1946.....	b 4.30	to 4.75	%
*4½s 1932 1939.....A&O	b 4.30	to 4.75	%
*4½s 1940-1952.....A&O	b 4.30	to 4.75	%
4½s 1932-1933.....A&O	b 4.30	to 4.75	%
4½s 1934-1937.....A&O	b 4.30	to 4.75	%
4½s 1938-1956.....A&O	b 4.30	to 4.75	%
4s Water Works 1942...A&O	b 4.30	to 4.75	%
*Allen Co 5½s 1932-'50..A&O			---
Alliance 4½s 1932.....J&D			4.50
*5s Water Dec 15 1931-195			---
Ashland *5½s 1932-44..A&O	b 4.50	to 5%	
Cambridge—4½s '32-'34..J&J			---
*5s Sewer 1953.....M&S			5
*5s Sewer 1932-37.....M&S			---
Canton—*5s Sew 1953...M&S			---
*5½s Fund 1931-37....J&D			4.75
*6s Water 1944-1959...A&O			---
*Canton S D 5s 1954....A&O8			4.75
*4½s Dec 5 1939-42....J&D			4.75
*4.40s 1956.....			4.75
Cincinnati—*5½s 1941..M&S			4.20
*5½s Imp Feb '46, '51 F&A			4.20
*5s July 1 1965.....J&J			4.20
*4½s July 1943.....J&J			4.20
*4½s Sewer 1955.....A&O			4.20
*4¾s Sew Sept 3 '37..M&S			4.20
4s 1932-1956.....M&S			4.20
4.65s g Feb 1937.....F&A			4.20
3½s Water '45 op '25..F&A			4.20
3s Water 1939 op '19..F&A			4.20
Cinc S D *4½s 1934...A&O15			4.20
4¼s 1932-1933.....M&S			4.20
4¼s 1934-1952.....M&S			4.20
4s 1936 opt 1906.....M&S			4.20
3½s 1940 opt 1912....A&O			4.20
Cleveland *5½s 1940-70..J&D			4.25
*6s 1932-1933.....J&D			4.25
*5½s Pub Hall 1970...J&D			4.25
*5s W W 1936-1968....J&D			4.25
*5s 1932-1935.....A&O			4.25
*5s 1936-1940.....A&O			4.25
*4¾s Grad Cros '32-'54 A&O			4.25
*4¾s Paving 1931-34...J&D			4.25
*4½s St Imp Feb 1 '34..F&A			4.25
*4½s March 1949.....M&S			4.25
*4½s Fire Dep '32 '55..A&O			4.25
4¼s Clark Av Bdg '42..A&O			4.25
4¼s Park 1938.....A&O			4.25
*4¼s 1932-1935.....M&S			4.25
*4¼s 1936-1950.....M&S			4.25
*4s 1932 & 1933.....A&O			4.25
*4s 1934-1955.....A&O			4.25
3¾s 1932-1956.....M&O			4.25
Cleveland S D—			
*4½s 1931 to 1935.....			4.25
4s July 1 1932.....J&J			4.25
*6s 1932 to 1935.....J&D			4.25
Cleveland Heights S D—			
*5s 1932-1959.....A&O			4.50
Columbus *6s 1949-57...M&S			4.25
*5s St Impt 1932.....M&S			4.25
*4½s 1932-1935.....M&S			4.25
*4½s 1936-1938.....M&S			4.25
*4½s 1931-1953.....			4.25
4¼s 1932 s-a.....F&A			4.25
4¼s 1933-1955 s-a.....F&A			4.25
4s Wat W '45 opt '20...M&S			4.25
4½s 1932 opt 1912.....J&J			4.25
Columbus S D—			
*5s 1943-1952.....J&D19			4.25
Cuyahoga Co *6s '32-'39..A&O	b 4.30	to 5%	
*5s 1936-1939.....A&O	b 4.30	to 5%	
*4¾s 1932-1935.....A&O	b 4.30	to 5%	
*4¾s 1936-1944.....A&O	b 4.30	to 5%	
4½s 1932-1943.....A&O	b 4.30	to 5%	
4¼s Road 1932.....	b 4.30	to 5%	
4¼s Road 1933-1934.....	b 4.30	to 5%	
4¼s Road 1935-1936.....	b 4.30	to 5%	
4¼s Road 1937-1938.....	b 4.30	to 5%	
4¼s Road 1939-1941.....	b 4.30	to 5%	
4s 1932-1941.....A&O	b 4.30	to 5%	
Dayton—5s 1932.....M&N			4.75
*5½s W W Imp 1944..J&D			4.75
*5s W W Imp 1945....F&A			4.75
*4¾s Bdge 1932-1951..M&S			4.75
*4½s W W Imp 1940...J&D			4.75
*4½s Bdge 1933-39...A&O			4.75
*4½s 1932-1940.....M&S			4.75
4¼s 1941-1961.....M&S			4.75
Dayton S D 5½s '41-'61 M&S			4.75
*5s Mar 16 '32-'46...M&S16			4.75
East Cleveland—			
*5s St Impt 1932-35....A&O			4.90
East Liverpool—4s 1940..J&J			5

Bonds	Yield Basis or Bid.	Ask.	To Net.
Elyria 4s 1931 to 1938....J&D			5
*4½s 1932-1952.....M&S			5
*5s W W 1932-1946....J&J			5
Fostoria *5s W W '32-'40 M&S			5
Franklin County—			
*5½s Hos&Bge '32-'35 F&A			---
Hamilton Co *4¼s 1943..F&A			4.10
*4¼s Oct 1 1939.....A&O			4.10
*4½s Sewer 1931-'45.....			4.10
4s C H June '36 op '16..J&D			4.10
Ironton *4¾s W W '36...J&D			---
Lakewood—*4½s '32-'39A&O			4.60
*4½s Oct 1945.....A&O			4.60
*5s Park & Imp '32-'41..A&O			4.60
Lawrence Co 5s 1934....M&S			---
Lima *5½s Sewer 1931-1947..			---
*5s Sewer Feb 15 '32-'51....			---
Lorain 5s 1932.....J&J			---
Lucas Co 4s C-H 1944....M&S			4.50
4¼s 1931 & 1932.....J&D2			4.50
4¼s 1933.....J&D2			4.50
4¼s 1934-1940.....J&D2			4.50
*4½s W&S Sep 10 '32-35M&S10			4.50
5s 1932-1935.....J&D			4.50
Mahoning Val. San. Dist—			
4½s water 1933-52.....A&O			5
Marietta—*4½s '32-'33..J&D			5
Martin's Fy *5s '32 '44..M&S			5
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y)..J&D			4.50
5½s (5 to 10 yr mat'y)..J&D			4.50
5½s (after 10 years)....J&D			4.50
Montgomery County—			
*5s Pl Emerg '32-'42...J&D			5
5s ref 1932-1933.....A&O			5
5s ref 1934-1935.....A&O			5
5s ref 1936-1941.....A&O			5
Newark *4½s 1932-41....A&O			---
Portsmouth—6s '32-'36..J&J			---
Portsmouth City S D—			
4½s 1931 & 1932.....			4.75
4½s 1933-1950.....			4.75
Springfield *5s 1931-1934.....			4.75
4½s 1932-1935.....M&S			4.75
4½s St Impt 1932-39...M&S			4.75
*4¼s 1932-1949.....M&S			4.75
4s 1932-1955.....M&S			4.75
Springf'd S D *5s '32-'39..J&J2			4.75
Steubenville *5s 1932-35..M&S			4.20
Summit Co—			
*5s Road Imp '32-'35..A&O			4.75
*4¾s 1931-1937.....			4.75
*4½ 1932-1940.....A&O			4.75
Toledo *5s W W '37-'44..F&A			4.50
*5s Sept 1932-1942....M&S			4.50
5s 1931-1933.....J&D15			4.50
*6s Pub Wharf 1960...M&S			4.50
*5s Sewer 1949.....M&S			4.50
4¾s 1932-1954.....M&S15			4.50
*4½s Wat 1932-34.....J&J			4.50
*4½s 1932-1953.....M&S			4.50
4¼s Bdg 1933 & '38....F&A			4.50
4¼s 1931-1953.....			4.50
4s Park July 1 1942....J&J			4.50
Toledo Sch Dist—			
*4½s 1932-1950.....A&O			4.50
4¼s 1932-1956.....A&O			4.50
*6s 1932-1960.....M&N			4.50
Warren Co 5s 1932-34...M&S			4.50
Youngstown—			
*6s Bdge 1932-41.....A&O			4.50
*5s Police Bdg & St '31-'32			4.50
*4½s 1932-1957.....A&O			4.50
Youngstown School Dist—			
*4½s 1944-1947.....M&S			4.50
*5s 1932-1944.....M&S			4.50
Zanesville—*5s City Hall &			
Market 1932-39.....M&S			5
Zanesville S D *5s '32-'43A&O			5
OKLAHOMA			
4½s Oct 15 1931-33...A&O15	b 4%	3.90 %	---
Muskogee 5s Sew 1936...M&S	100	101½	---
Oklahoma City—			
5½s 1934-1940.....J&D	b 4.80	4.60%	---
5s Water 1936.....M&S	100	101	---
4½s Sewer 1936.....F&A	100	101	---
4½s Water Works 1941..J&J	b 4 60	4.50%	---
Okla City S D 4s 1933....J&J	100	101	---
5s 1931.....Var	100	101	---
Okla Co 4½s 1932-1933...J&D	100	101	---
Okmulgee 5s Mar 15 1943....	b 5%	4.80%	---
Tulsa 5½s 1932.....F&A	b 4.80	to 4.60	%
5½s July 1946.....F&A	b 4.80	to 4.60	%
5½s Wat & Park '32-'49 F&A	b 4.80	to 4.60	%
5½s 1932-1939.....F&A	b 4.80	to 4.60	%
5s 1933-1947.....F&A	b 4.80	to 4.60	%
6s Feb 1 1932-1939.....	b 4.80	to 4.60	%
OREGON			
4½s Highway '32-Apr'44 A&O			---
4½s 1932-1944 (s-a)....A&O			---
4¼s H'way '32-'35 (s-a)..A&O			---
4¼s H'way '36-'49 (s-a)..A&O			---
4s Highway 1932-42.....A&O			---
4s Highway 1932-41.....A&O			---
4s Aug 1 1932-1933.....F&A			---
3¾s Oct 1 1952.....A&O			---
Astoria 5s 1953.....J&D			---
5½s 1932-1949.....J&J			---
Baker City 5s 1934.....M&S	97	100	---
Clatsop County 5s 1934..A&O	97	100	---
Columbia Co 5s '32-'34..A&O			---
Eugene 5s 1942.....M&S			---
Multnomah Co 4½s '32..J&D			---
4½s Bridge 1932-1944..J&D			---
4¼s 1949-1956.....F&A	b 4.75	to 4.50	%
4s Bridge 1945-1955....J&D			---
5s Road 1932-1939....M&N			---
Multnomah Co S D No 1—			
4½s July 15 '32-'39...J&J15			---
4s July 15 '40-'45....J&J15			---
Portland—			
5s Harb Dev 1932-50..M&N			---
4½s Dock 1943.....M&N			---
4½s Oct 1932-47.....A&O			---
4½s 1933-1960.....M&N			---
4s Water 1937.....M&N			---
4s Water 1936-1955....M&N			---
4s Water 1939-1958....J&J	b 4.40	to 4.25	%
4s Water 1940-1959....F&A			---
Pt of Astoria 5s Refg 1955..J&J			---
Pt of Coos Bay Harbor 5s....			---
Port of Portland 4s 1934...J&J			---
Salem—5s Sewer '32-'33 M&N			---
PENNSYLVANIA			
5s July 1 1951 Series O...J&J	114		---
4¾s Dec 1 1951 opt '36...J&D	b 3.60	to 3.85	%
4½s 1934, 1939, 1944, 1949J&J	b 3.60	to 3.85	%
4s Highway 1932, 1935, 1937,			
'40, '42, '45, '47, '50, '52....	b 3.60	to 3.85	%

b Basis f Flat price n Nominal.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
4s Highway 1941, '43, '46, '48, '51, '53 M&S	b 3.60	to 3.85	%
Allegheny—4s 1937 M&N	95	96	---
Allegheny Co 4¼s '43 M&N	99	100	---
4½s 1932-1956 A&O	b 4.50	to 4.25	%
4½s July 1932-1958 J&J	b 4.50	to 4.25	%
4½s 1940-1959 J&J	b 4.50	to 4.25	%
4s Bridge 1942 F&A	b 4.50	to 4.25	%
4s 1932-1958 M&S	b 4.50	to 4.25	%
Altoona—4s '34 opt '14 J&J	95	91	---
4s Ref 1936 opt 1916 J&J	95	91	---
4s Highway '37 opt '32 J&J	95	91	---
Altoona S D 4s '32 to '35 A&O	95	91	---
Bethlehem S D 5½s '35, '40, '45, '50 J&D	b 4.50	to 4.25	%
Braddock 4¼s '31-'44 M&N	b 4.50	to 4.25	%
4s 1932 to 1935 M&N	99	100	---
Cambria Co 4½s '31-'45	b 4.50	to 4.25	%
Chester 4s '37 op '17 tax-ex J&J	b 4.50	to 4.25	%
4¼s 1935-1940 J&J	b 4.50	to 4.25	%
Chester S D 4½s '32-'47-'62	b 4.50	to 4.25	%
Erie—4½s Sch 1932-'39 A&O	b 4.50	to 4.25	%
4¼s 1932-1933 F&A	b 4.50	to 4.25	%
4¼s 1934-1960 F&A	b 4.50	to 4.25	%
Erie S D 4s 1932-1938 F&A	b 4.50	to 4.25	%
4¼s 1932-1937 A&O	b 4.50	to 4.25	%
4¼s Jan 1 1936-1946	b 4.50	to 4.25	%
Fayette Co 4s road 1936 A&O	b 4.50	to 4.25	%
Harrisburg—			
4s Pub Imp '32 to '36 M&S	b 4.50	to 4.25	%
4s May 15 1932-1953	b 4.50	to 4.25	%
4s 1932-1942 F&A	b 4.50	to 4.25	%
Jeanette 4½s 1932-1956 M&S	b 4.50	to 4.25	%
Lackawanna Co 4s 1944 F&A	b 4.25	to 4%	
Lancaster Co 4½s & 4¼s	b 4.25	to 4%	
Lancaster—			
3½s Sewer 1934 M&S	b 4.25	to 4%	
Lancaster S D 4s May 1945	b 4.25	to 4%	
Lower Merion Twp 4s, 4¼s, 4½s	b 4.25	to 4%	
McK'p't S D 4½s '32-'43 M&N	b 4.25	to 4%	
Mercer Co 5½s '32-'47 F&A	b 4.25	to 4%	
Norristown S D 4½s 1943 J&J	b 4.25	to 4%	
Philadelphia 4s 1937 J&J	b 5%	to 4.75	%
5s Jan 1951 J&J	b 5%	to 4.75	%
4½s May 1948 J&J	b 5%	to 4.75	%
4½s Nov 1 1948 J&J	b 5%	to 4.75	%
4½s Sept 16 1975 J&J	b 5%	to 4.75	%
4½s 1956	b 5%	to 4.75	%
4¼s Dec 17 1978 J&J	b 5%	to 4.75	%
4s July 1939 J&J	b 5%	to 4.75	%
4s July 1942 J&J	b 5%	to 4.75	%
4s Jan 1 1946 J&J	b 5%	to 4.75	%
4s Feb 16 1955 J&J	b 5%	to 4.75	%
4s Nov 1 1966 J&J	b 5%	to 4.75	%
4s July 26 1972 J&J	b 5%	to 4.75	%
3½s July 1 1934 J&J	b 5%	to 4.75	%
Phila S D 4½s '32-'43 J&J	b 5%	to 4.75	%
4½s 1941-1959 M&N	b 5%	to 4.75	%
4½s Apr 15 1939-58 A&O15	b 5%	to 4.75	%
4s 1932-1942 J&J	b 5%	to 4.75	%
4s 1937-1956 J&D	b 5%	to 4.75	%
Pittsburgh—4½s '32-'50 J&D	b 4.25	to 5%	
4¼s 1935-1937 M&S	b 4.25	to 5%	
4¼s 1938-1946 M&S	b 4.25	to 5%	
4s 1932 to 1939 J&J	b 4.25	to 5%	
4½s '32-'38 taxable M&N	b 5%	to 4.75	%
Reading 5s impt 1943-49 J&J	b 4.25	to 4%	
Schuylkill Co—			
4¼s 1932-1955 J&J	b 4.50	to 4.25	%
Scranton 4½s '32-'41 F&A	b 4.50	to 4.25	%
5s 1932-1950 F&A	b 4.50	to 4.25	%
4s 1932-1937 M&S	b 4.50	to 4.25	%
4s 1932 & 1935 A&O	b 4.50	to 4.25	%
Scranton S D 4s 1932 & 33 A&O	b 4.50	to 4.25	%
4½s 1933-1956 J&J	b 4.50	to 4.25	%
Wash'n Co 4¼s '32-'34 M&S	b 4.50	to 4.25	%
4s 1932-1933 M&N	b 4.50	to 4.25	%
Wilkes-Barre—			
4s 1932 to 1935 J&J	b 4.50	to 4.25	%
4½s Imp ser I '32-'38 A&O	b 4.50	to 4.25	%
4½s 1932-1940 J&J	b 4.50	to 4.25	%
4½s Impt 1940-1945 J&J	b 4.50	to 4.25	%
York 4¼s 1932-1943 F&A	b 4.50	to 4.25	%
York Co 3½s 1932 M&N	b 4.50	to 4.25	%
RHODE ISLAND			
4s Charit Inst 1965 M&S	97¼	------	---
4s June 1 1977 J&D	97	------	---
3½s gold S H 1934 J&J	96⅞	------	---
Cranston 4s Sch 1932-'66 J&J	b 4.75	to 4.50	%
4½s Mar 15 '32-'73 M&S15	b 4.75	to 4.50	%
Johnston 4½s 1935-1940 M&N	------	------	---
N Prov'ce 4s June 15 '47 J&D	------	------	---
Newport—4½s '32-'39 M&S	99	------	---
5½s June 1 1932-1958	107½	------	---
4¼s May 1932-1942 M&N	97¾	------	---
4¼s Mar 1932-35 M&S	98½	------	---
4s May 15 1948 M&N	92¾	------	---
3½s g High Sch 1954 J&D	84¼	------	---
Pawtucket—4½s 1950 J&J	------	------	---
4½s Sewer 1952 J&D	------	------	---
4¼s School 1954 M&N	------	------	---
4s Water 1937 M&N	------	------	---
Providence—			
4½s 1931-1932 J&D	99¼	------	---
4¼s 1933-1937 J&D	98	------	---
4¼s 1938-1959 J&D	96	------	---
4s Water Jan 2 1936	97⅝	------	---
4s Jan 1 1945 J&J	93	------	---
4s Oct 1 1954 A&O	91⅞	------	---
4s July 1956 J&J	91½	------	---
4s May 2 1957 M&N 2	91½	------	---
4s May 1962 M&N	90¾	------	---
4s Water 1962 J&D	90¾	------	---
4s Oct 1 1964 A&O	90½	------	---
4s 1932 J&D	8½	------	---
4s 1933-1950 J&D	94¾	------	---
Woonsocket 4½s Fd '41 J&D	------	------	---
6s Fund 1932-1935 M&N	------	------	---
6s Fund 1936-1961 M&N	------	------	---
4½s 1932-1967 J&D	------	------	---
4½s Funding 1944 M&N	------	------	---
4½s 1932 1967 J&D	------	------	---
4¼s June 1932-1957 J&D	------	------	---
5s 1932-1936 M&N	------	------	---
5s 1937-1942 M&N	------	------	---
5s Funded 1932-1959 A&O	------	------	---
4s Funding 1947 A&O	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
SOUTH CAROLINA.			
4s Refund 1952 opt 1932 J&J	93	96	---
4½s ctfs indebt '39-'53 J&D	b 4.50	to 4.70	%
Aiken Co 4½s 1937-1945	b 4.30	to 5%	
Anderson Co 4¼s '32-'33 F&A	b 4.30	to 5%	
4¼s Highway 1934-37 F&A	b 4.30	to 5%	
4¼s Highway 1938-43 F&A	b 4.30	to 5%	
Charleston—4½s Jan '62 J&J	b 4.30	to 5%	
4s Refg '38 (tex-exem) J&J	94	96	---
Charleston Co 6s 1937 J&J	b 4.70	to 5%	
Cheraw 5s '52 opt '32 July 1	98	100	---
Clarendon Co—			
6s May 15 '36-'40 M&N15	b 5%	to 5.25	%
Columbia 5s Ref 1941 M&S	b 4.60	to 4.50	%
4½s Water 1945 J&J	b 4.60	to 4.50	%
Greenville—5s St 1942 J&J	b 4.60	to 4.50	%
5s Water 1958 opt '33 F&A	b 4.60	to 4.50	%
Greenville Co 4½s '40-'55 J&J	b 4.60	to 4.50	%
4½s Highw 1932-1945 F&A	b 4.60	to 4.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	90	95	---
Kershaw Co—			
5s Highway 1932-1946 F&A	b 5%	to 5.25	%
Lancaster S D—5s 1941 J&J	b 5%	to 5.25	%
6s July 1946 J&J	b 5.25	to 5.25	%
Marion Co—			
4¾s 1932-1934 M&S	b 5%	to 5.25	%
4¾s 1935-1941 M&S	b 5%	to 5.25	%
Richland Co 5s 1933 J&J	b 4.60	to 4.50	%
Rock Hill 5s 1951 opt '31 J&J	97	100	---
Spartanburg 4½s 1935 A&O	b 4.60	to 4.80	%
4½s Water 1932-1939 J&J	b 4.60	to 4.80	%
4½s Water 1940-1965 J&J	b 4.60	to 4.80	%
5s Sept 1 1939	b 4.60	to 4.80	%
5s Nov 1 1943	b 4.60	to 4.80	%
Spartanb'g Co 4½s '37-47 M&S	b 4.60	to 4.80	%
4½s 1932-1950 M&N	b 4.60	to 4.80	%
Sumter Co 5s '32-'52 J&J	b 4.60	to 4.80	%
York Co 4¾s 1932-50 J&J	b 4.75	to 5%	
SOUTH DAKOTA			
5s Rural Credit '33-'40 A&O	------	------	---
5s Sept 1941 M&S	------	------	---
5s Mar 15 1932-35 M&S15	------	------	---
5s June 1 1932-39 J&D	------	------	---
5s Jan 15 1934-40 J&J15	------	------	---
5½s Jan 15 1943 J&J15	------	------	---
4½s Rural Credit 1939 J&J	------	------	---
Aberdeen 4½s Sewer '32 J&J	------	------	---
Dorson Co 5s fd 1932-47 M&N	------	------	---
Jackson Co—			
4¾s fund 1932-47 M&N 15	------	------	---
Perkins Co 4½s fd '36-'47 J&D	------	------	---
Stanley Co 4½s fd '43-'48 J&D	------	------	---
Sioux Falls S D 5s 1935 A&O	------	------	---
5½s Dec 1 1940 J&D	------	------	---
TENNESSEE			
4¾s highway 1939 J&D	b 5.20	to 5%	
4¾s bridge 1945 J&J	b 5.20	to 5%	
4½s refdg July 29 1955 J&J	b 5.20	to 5%	
4½s July 1 1945 J&J	b 5.20	to 5%	
4¼s highway 1939 J&J	b 5.20	to 5%	
4s refdg July 29 1955 J&J	b 5.20	to 5%	
5s Memorial Aud'm 1961 J&J	b 5.20	to 5%	
Carter County—			
5s funding Jan 1 1959 J&J	b ----	6%	---
5½s Road	b ----	6%	---
Chattanooga—			
4½s School 1956 A&O	b 5.10	to 4.90	%
4¾s Memorial Aud '52 M&N	b 5.10	to 4.90	%
5s Hospital 1954 M&S	b 5.10	to 4.90	%
Cocke County—			
4½s Road July 15 '47 J&J	b ----	6%	---
Cumberland Co 5s 1956 J&J	b ----	6%	---
Davidson County—			
4½s Highway 1947 J&J	b 4.20	to 4.10	%
5% Co Memorial '32-'50 J&J	b ----	6%	---
Dyer Co 4¾s 1955	b ----	6%	---
Fayette County—			
4¾s Road 1958 J&J	b ----	6%	---
Giles County—			
5% Highway 1947 J&D	b 5.20	to 5%	
Gibson County—			
4% Road 1932-1958 J&J	b 5.50	to 5.25	%
Hamilton County—			
4½% Refunding 1957 A&O	b 5.10	to 5%	
5% Bridge 1944	b 5.10	to 5%	
Jackson—			
4½% Ref 1933-1948 J&J	b 5.50	to 5.25	%
Johnson City—			
5½s Impt 1931-1946 J&D	b ----	6%	---
Knox Co 5s Pike & Bridge			
May 1 1932-1940 M&N	b 5.20	to 5%	
Knoxville—			
4½s Impt 1932-39 F&A	b 5.50	to 5%	
4¾s Park 1933-1935 A&O	b 5.50	to 5%	
5s 1932 M&S	b 5.50	to 5%	
5s 1933-1937 M&S	b 5.50	to 5%	
5s 1938-1951 M&S	b 5.50	to 5%	
5½% Fdg Sept 1 1950 M&S	b 5.50	to 5%	
Madison County—			
4¾% Highway '32-'49 J&D	b 5.20	to 5%	
Memphis 5s July 1954 J&J	b 4.90	to 4.75	%
5s River Term '32-'48 A&O	b 4.90	to 4.75	%
4¾s Water 1932-1962 J&J	b 4.90	to 4.75	%
4½s Water 1949 J&J	b 4.90	to 4.75	%
4½s Park 1959 A&O	b 4.90	to 4.75	%
4¼s 1932-1955 J&D	b 4.90	to 4.75	%
4s Water 1933 M&N	b 4.90	to 4.75	%
4s 1932-1954 M&S	b 4.90	to 4.75	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A	b 5.20	to 5%	
Nashville 6s 1932-1942 A&O	b 4.90	to 4.75	%
5s March 1932-1960 M&S	b 4.90	to 4.75	%
5s Memorial Sq '31-'50	b 4.90	to 4.75	%
4½s High Sch 1940 J&J	b 4.90	to 4.75	%
4½s Hospital '32-'56 J&J	b 1.90	to 4.75	%
4½s 1935-1968 M&N	b 4.90	to 4.75	%
4¼s 1932-1967 J&J	b 4.90	to 4.75	%
4¼s 1934-1948 M&S	b 4.90	to 4.75	%
4s 1932-1933 M&S	b 4.90	to 4.75	%
Polk Co 5s 1932-46 J&D	b ----	6%	---
Robertson County—			
4½s Road 1948 F&A	b 5.20	to 5%	
Shelby County—			
4s Courthouse 1957 A&O	b 4.75	to 4.50	%
5s Aud Mkt H'se '49 M&S	b 4.75	to 4.50	%
4¾% Jail 1940-1951 M&S	b 4.75	to 4.50	%
Smith County—			
5½s Fdg 1935-1958 J&J	b 5.75	to 5.50	%
Tipton County—			
4¾s Road July 2 '32-'58 J&J	b ----	6%	---
Washington County—			
5% Fdg June 1 1954 J&J	b ----	5.50%	---
White County—			
5½% Highway 1955 M&S	b 5.50	to 5.25	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
TEXAS.			
Abilene 5s Feb 15 '59-'65	b 5.20	to 5%	
Amarillo 4¾s '33-'58 M&S15	b 4.90	to 4.70	%
Austin 5s 1932-1942 J&J	b 4.50	to 4.40	%
5s Sch Blg & Hos '52 op '32 J&J	b 4.50	to 4.40	%
4¾s 1932-1961 J&J	b 4.50	to 4.40	%
4½s 1932-1953 J&J	b 4.50	to 4.40	%
4¼s 1954-1958 J&J	b 4.50	to 4.40	%
Beaumont 5s '52 op '32 A&O	b 5%	to 4.90	%
5s Water Works 1954 M&S	b 5%	to 4.90	%
5s 1932-1939 A&O	b 5%	to 4.90	%
5s 1940-1965 A&O	b 5%	to 4.90	%
4½s 1932 J&J	b 5%	to 4.90	%
4½s 1933-1935 J&J	b 5%	to 4.90	%
4½s 1936-1970 J&J	b 5%	to 4.90	%
4s 1942 opt 1922 J&D	b 5%	to 4.90	%
Brazoria Co—			
5½s Impt Apr 10 1956-1965	b 5.30	to 5.20	%
Cameron County—			
4½s 1934-1942 M&S	b 5.50	to 5.25	%
5s Road Mar 15 1933-1957	b 5.50	to 5.25	%
Cleburne 5s W W '52 op '32 J&J	------	------	---
Corpus Christi 5s fd '67 F&A	b 5.20	to 5.10	%
6s Water 1932 1959 F&A	b 5.20	to 5.10	%
Dallas 5s 1932-1960 M&N	b 4.65	to 5.40	%
4½s 1932 M&N	------	------	4.50
4½s 1933-1970 M&N	b 4.65	to 4.50	%
4½s July 1 1932-1949 J&J	b 4.65	to 4.50	%
4¼s 1932-'45 M&N	b 4.65	to 4.50	%
4¼s 1946-'65 M&N	b 4.65	to 4.50	%
4s School 1932-1951 J&J	b 4.65	to 4.50	%
Dallas Co 4½s Sept 10 '51 Apr 10	b 4.65	to 4.50	%
5s Viad't & Bridge Feb 10 1954 opt 1924 Apr 10	b 4.65	to 4.50	%
El Paso 5s W W Purch '50 A&O	b 4.75	to 4.60	%
5s Fund 1951 opt '31 M&S	b 4.75	to 4.60	%
5s School 1955 opt '35 J&J	b 4.75	to 4.60	%
5s Impt Aug 1 1948 F&A	b 4.75	to 4.60	%
4¾s 1932-1960 A&O	b 4.75	to 4.60	%
Fort Worth 5s 1951 A&O	b 4.35	to 4.25	%
5s 1932-1934 J&D	b 4.35	to 4.25	%
5s 1935-1959 J&D	b 4.35	to 4.25	%
4½s 1936-1971 F&A	b 4.35	to 4.25	%
4¼s 1936-1964 F&A	b 4.35	to 4.25	%
4s Refunding 1941 J&J	b 4.35	to 4.25	%
Galveston—5s 1932-1935 J&J	------	------	5
5s Grade Rais 1944 A&O	------	------	5
5s School 1932-1954 M&S	------	------	5
5s 1932-1956 A&O	------	------	5
4½s Grad. &c, '48 op '28 J&J	------	------	5
4½s Grad, &c, '49 op '29 A&O	------	------	5
Galveston County—			
5s Bd Apr 10 '51 op '31 A&O	b 5.10	to 4.90	%
Grimes Co.			
5½s Road 1932-'54 A&O10	b 5.25	to 5%	
Harris Co 4s '47 op '17 A&O	b 4.35	to 4.30	%
4½s Apr 10 '32-'56 A&O10	b 4.35	to 4.30	%
4¾s Road Apr 10 '32-'60	b 4.35	to 4.30	%
Houston—5s Sew 1939 M&N	b 4.35	to 4.30	%
5s Ref Oct 16 '41 op '31 A&O	b 4.35	to 4.30	%
5s Mun Imp '32-'36 F&A	b 4%	to 3.80	%
4¾s Sept 1932-1952 M&N	b 4.35	to 4.30	%
4½s Oct 26 '38 op '28 A&O	b 4.35	to 4.30	%
4½s 1932-1957 J&J	b 4.35	to 4.30	%
4½s Imp 1934-35 (s-a) J&J	b 4%	to 3.80	%
4½s Impt 1936-39 (s-a) J&J	b 4.35	to 4.30	%
4½s Impt 1940-55 (s-a) J&J	b 4.35	to 4.30	%
4¼s 1942-1947	b 4.35	to 4.30	%
Houston S D 5s Feb 1952	b 4.35	to 4.30	%
4¾s 1937-1951 J&D	b 4.35	to 4.30	%
Palestine 5s Sch Aug 1 1934, '39, '44, '49, '54, '59, '64	b 5.20	to 5.10	%
Port Arthur—			
5s 1932 F&A	b 4.25	to 4%	
5s 1933-1970 F&A	b 5%	to 4.80	%
San Antonio—5s '32-'53 M&S	b 4.30	to 4.25	%
5½s W W 1932-'35 M&N	b 4%	to 3.90	%
5½s W W 1936-'55 M&N	b 4.35	to 4.30	%
5s Sept 1932-1953 M&S	b 4.35	to 4.30	%
5s Sept 1931-1959	b 4.35	to 4.30	%
5s St Imp Dist No 2 1943	b 4.35	to 4.30	%
4½s 1932-1967 J&J	b 4.35	to 4.30	%
4¼s 1932-1968 F&A	b 4.35	to 4.30	%
San Antonio S D 5s '56 F&A	b 4.35	to 4.30	%
Tarrant County—			
4½s Oct 10 '32-'33 A&O10	b 4.20	to 4%	
4½s Oct 10 '34-'59 A&O10	b 4.30	to 4.20	%
Waco—5s Sewer 1937 J&J	b 4.40	to 4.30	%
5s Water-Works 1942 J&J	b 4.40	to 4.30	%
4½s Water 1937-1968 J&J	b 4.40	to 4.30	%
Wichita Falls 6s 1950 M&N	b 4.75	to 4.60	%
5½s 1932-1940 M&N	b 4.75	to 4.60	%
5s Feb 10 1960 F&A10	b 4.75	to 4.60	%
4¾s 1932-1955 M&N	b 4.75	to 4.60	%
4¾s 1931-1960 J&D	b 4.75	to 4.60	%
4½s 1932-1946 F&A 10	b 4.75	to 4.60	%
UNITED STATES—See pages 16 & 100.			
UTAH.			
5½s April 1 1941 J&J	------	------	---
5s Capitol Bldg 1934 J&J	------	------	---
4½s Capitol Bldg 1934 A&O	------	------	---
4½s Road 1939 J&J	------	------	---
4½s July 1 1939 J&J	------	------	---
4s Capitol Bldg 1934 J&J	------	------	---
Box Elder Co 4½s Sch '32 F&A	------	------	---
Ogden 4¾% 1931-1945	------	------	---
4½s Refunding 1932 J&D	------	------	---
4½s Ref Wat 1933 M&N	------	------	---
Salt Lake City—			
5s Refunding 1941 J&J	------	------	---
4½s May 1 1934 M&N	------	------	---
4½s refunding 1934 M&N	------	------	---
4s Ref 1932-1935 A&O	------	------	---
4s Ref 1936-1945 A&O	------	------	---
4s Ref 1946-1965 A&O	------	------	---
Salt Lake City S D—			
4½s Feb 1 1932 F&A	------	------	---
4½s Aug 1 1933 F&A	------	------	---
4s May 1 1949 M&N	------	------	---
Salt Lake Co 4¾s 1941	------	------	---
VERMONT.			
3¾s 1931-48 J&D	95¾	------	---
4½s Oct 1 1932-1949 A&O	101¼	------	---
Middlebury 4s '41 op '21 M&N	96½	------	---
Rutland 4¾s 1946-48 J&J	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
VIRGINIA			
3s "Riddleberger" 1932 J&J	99	101	---
3s Funded debt 1991 J&J	84	86	---
4½s ctfs indebt 1932 J&J	b 4.50	3.50%	---
4½s ctf indebt 1933-37 J&J	b 4.50	to 3.50	%
Albemarle Co 5s 1942 J&J	b 5%	to 4.50	%
Alexandria 6s 1932-1956 A&O	b 5%	to 4.50	%
Arlington Co 5½s '32-'54 F&A	b 5%	to 4.50	%
Bristol 5½s Sch '34-'53	b 5%	to 4.75	%
Charlottesville 5s 1962 M&S	b 4.75	to 4.50	%
5s Water Impt 1958 J&J	b 4.75	to 4.50	%
Danville—			
4½s Ref Aug 1942 F&A	------	------	4.75
4½s July 1 1939-1950 J&J	------	------	4.75
Fairfax Co 4½s 1945 F&A2	b 5%	to 4.50	%
Henrico Co Sch 5s '32-'50 J&J	b 5%	to 4.50	%
4½s June 1 1957 J&D	b 5%	to 4.50	%
Lee County 5s 1932-41 J&J	------	------	---
Lynchbg 4½s Pub Imp '39 J&J	b 4.75	to 4.50	%
4½s Pub Impt 1946 J&J	b 4.75	to 4.50	%
4½s Water 1951 J&J	b 4.75	to 4.50	%
4s Ref Oct 1934 J&J	b 4.75	to 4.50	%
4s Pub Impt 1939-1959 J&J	------	------	---
Newport News 4½s '48 J&D	5%	4.50%	---
4½s Feb 1953 F&A	5%	4.50%	---
4s Street Nov 1 1941 M&N	5%	4.50%	---
Norfolk—6s Oct 1 1950 A&O	b 4.80	to 4.60	%
5½s School Oct 1 '51 A&O	b 4.80	to 4.60	%
5s Municipal 1949 F&A	b 4.80	to 4.60	%
5s Municipal 1969 F&A	b 4.80	to 4.60	%
4½s Munic Impt '42 M&S	b 4.80	to 4.60	%
4½s Renew Apr 1 '41 A&O	b 4.80	to 4.60	%
4½s Imp July 1940 J&J	b 4.80	to 4.60	%
4s Impt March 1936 M&S	b 4.80	to 4.60	%
Petersburg 4½s 1952 A&O	b 4.75	to 4.50	%
Portsmouth—5½s 1951 F&A	b 5%	to 4.50	%
4½s Imp Oct 1 1942 A&O	b 5%	to 4.50	%
4½s Sch & Sew 1938 J&J	b 5%	to 4.50	%
4½s 1932-1954 J&J	b 5%	to 4.50	%
5s Water 1948 J&D	b 5%	to 4.50	%
Richmond—4½s 1949 J&J	b 4.50	to 4.25	%
4½s 1958 J&J	h 4.50	to 4.25	%
4½s July 1 1964 J&J	b 4.50	to 4.25	%
4½s July 1 1941 J&J	b 4.50	to 4.25	%
4½s July 1 1965 J&J	b 4.50	to 4.25	%
4s 1938 to 1943 J&J	b 4.50	to 4.25	%
4s 1941 J&J	b 4.50	to 4.25	%
4s Elec Light 1942 J&J	b 4.50	to 4.25	%
4s 1943 J&J	b 4.50	to 4.25	%
Roanoke 4½s Ref 1936 J&J	b 4.75	to 4.40	%
4½s Street Impt May 1940	b 4.75	to 4.40	%
4½s Pub Bldg 1941 M&N	b 4.75	to 4.40	%
4½s Pub Bldg 1944 M&N	b 4.75	to 4.40	%
4½s Apr 1952 A&O	b 4.75	to 4.40	%
4s Street Impt 1936 J&J	b 4.75	to 4.40	%
Staunton 5s 1932-58 M&S	b 4.75	to 4.40	%
5s 1957	b 4.75	to 4.40	%
Tazewell Co 5s 1932-46 J&J	b 5%	to 4.50	%
Washington Co. sch '34-'39 J&J	b 5%	to 4.50	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
WASHINGTON			
6s Gen Fund 1932-1940 J&J	------	------	---
Clarke Co 5s '35 opt '25 Jan 1	------	------	---
Everett—			
5s June 1936 J&D	------	------	---
5½s Water 1934-1938 M&S	------	------	---
King Co—5s Ct H 1933 May	b 5.25	to 5%	---
5s Road 1935 F&A	b 5.25	to 5%	---
4¾s Bridge 1932 M&N	b 5.25	to 5%	---
4¾s Bridge 1933-1938 M&N	b 5.25	to 5%	---
4¾s Bridge 1939-1949 M&N	b 5.25	to 5%	---
4¼s 1932-1934 M&N	b 5.25	to 5%	---
4½s 1935-1950 M&N	b 5.25	to 5%	---
Pierce Co 5s Sept 1 '32-37 Sept	97	100	---
Port of Seattle 5s '32-'55 M&S	------	------	---
4½s Jan 1932-1955 J&J	------	------	---
Seattle—6s 1932-41 A&O	------	------	---
5½s L & P 1932-43 M&N	------	------	---
5s Light & Pow 1942-56 A&O	------	------	---
4¾ Lt & Pr 1939-'58 M&N	------	------	---
4½s Light ext 1932 J&J	------	------	---
4½s 1932-1932 A&O	------	------	---
4½s 1933-1940 A&O	------	------	---
4½s 1941-1955 A&O	------	------	---
4½s 1932-1935 A&O	------	------	---
4¼s 1936-1957 A&O	------	------	---
Seattle School Dist No. 1—			
4s 1946-1950 M&N	------	------	---
Spokane—			
4½s Park 1962 J&J	------	------	---
4½s Bridge 1932-36 J&J	------	------	---
Tacoma—5s 1932-33 J&D	------	------	---
4¾s Water '39-'43 (s-a) J&J	------	------	---
4¾s El L&P '42-'46 (s-a) J&J	95	97	---
4¾s El L&P '34-'51 (s-a) A&O	95	97	---
4s Water 1944-46 J&J	------	------	---
WEST VIRGINIA			
5s Highway 1932-1934 J&J	b 4.50	to 5%	
5s Highway 1935-1946 J&J	b 4.50	to 5%	
4½s July 1946-1948 J&J	b 4.25	to 4.50	%
4½s 1945-1954 J&J	b 4.25	to 4.50	%
4¼s 1932-1934 J&J	b 4%	to 4.50	%
4¼s 1935-1943 J&J	b 4.25	to 4.50	%
4s 1939-1950 J&J	b 4.25	to 4.50	%
4s July 1948-1952 J&J	b 4.25	to 4.50	%
3¾s 1951 & 1952 J&J	b 4.25	to 4.50	%
3½s 1943-1952 J&J	b 4.25	to 4.50	%
Charleston 4½s '41 opt '27 J&J	b 5%	to 5.10	%
Charleston S. D. 5s '32-'34 J&J	b 5%	to 5.10	%
5s 1935-1952 J&J	b 5%	to 5.10	%
Clarksburg 5s '32-'34 A&O	b 5%	to 5.10	%
5s 1935-1953 A&O	b 5%	to 5.10	%
Clarksbg S D 5s '41 op '21 M&S	b 5%	to 5.10	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Hancock County—5s Grant Road Dist '46 opt '32 M&N	b 5%	to 4.10	%
Huntington 5s 1944 Oct	b 5%	to 4.10	%
5s Ind Sch D '32-'34 J&J	b 5%	to 4.10	%
Martinsburg 5s '43 op '29 Dec1	b 5%	to 4.10	%
Mercer Co 5s '44 op '24 A&O15	b 5%	to 4.10	%
Morgantown 5s 1932-48 J&J	b 5%	to 4.10	%
Parkersburg—			
4½s June 1 1933 J&D	------	------	4
Wheeling 5s W W '32-'52 J&J	------	------	5
4s Ref 1932 to 1936 July	------	------	5
WISCONSIN			
Appleton 4½s 1932 F&A	100	100½	---
Chippewa Co 4½s '31-'34	b 4.50	to 4.25	%
Dane Co 4½s 1934 M&N	b 4.50	to 4.25	%
Eau Claire 4½s W W '33-'44	b 4.60	to 4.30	%
Fond du Lac 4½s '32-'35 Mar	b 4.50	to 4.25	%
Green Bay 4½s '32-'33 J&J	b 4.50	to 4.25	%
4¼s 1932-1947	b 4.50	to 4.25	%
6s W W 1932-1935 M&N	------	------	---
6s W W 1936-1960 M&N	------	------	---
Jefferson Co 5s 1932 A&O	b 4%	to 4.25	%
La Crosse 4½s '32 op '22 F&A	b 4.50	to 4.25	%
4s Water '31 op '21 J&D	------	------	---
Madison—4½s '31-'32 J&D	b 4.30	to 4.15	%
4½s 1933-1937 J&D	b 4.30	to 4.15	%
4½s 1938-1949 J&D	b 4.30	to 4.15	%
Marshfield 4½s 1932 J&J	b 4.75	to 4.50	%
Milwaukee—5s '32-'40 J&J	b 4.40	to 4.10	%
5s July 1932-1940 J&J	b 4.40	to 4.10	%
4½s 1932-1939 J&J	b 4.40	to 4.10	%
4½s Park 1932-1935 J&J	b 4.40	to 4.10	%
4½s 1932-1945 J&J	b 4.40	to 4.10	%
4s 1932-1936 J&J	b 4.40	to 4.10	%
4s 1937-1944 J&J	b 4.40	to 4.10	%
Milwaukee County—			
4¼s Ct H'se '32-'34 M&N15	b 4.45	to 4.15	%
4¼s Ct H'se '35-'50 M&N15	b 4.45	to 4.15	%
4½s Sew Mar 12 '36-'45	b 4.45	to 4.15	%
4¾s court h'se '31-'35 J&D16	b 4.45	to 4.15	%
4¾s court h'se '36-'49 J&D16	b 4.45	to 4.15	%
Oshkosh 4½'s 1932-34 F&A	b 4.50	to 4.25	%
Racine—4½s '32-'57 M&N	b 4.50	to 4.25	%
6s 1932-1941 F&A	------	------	---
Racine Co 6s 1932-1940 J&J	------	------	---
4½s 1934-1947	b 4.50	to 4.25	%
Superior 4¾s Sch '32-'44 J&J	------	------	---
Wausau 4½s '32-'33 A&O	b 4.50	to 4.25	%
Wood Co—5s 1934 A&O	b 4.60	to 4.30	%
5s 1937 and 1938 A&O	b 4.60	to 4.30	%
WYOMING			
4s Road 1951 opt 1941 A&O	97½	100	---
Natrona Co S D No 2—			
5s 1931-1944	95	99	---
Sheridan 6s Mar 15 1952 M&S	99	100	---

Real Estate Bonds

Bonds.	Bid.	Ask.
Allerton Cleve Bldg 6½s 1945	f ----	----
Certificates of deposit	f ----	10
Allerton 55th St Corp (NY) 5½s '47	55	60
Allerton N Y Corp 5½s '47 J&J	28	32
Conv deb 6s 1942 J&J	f ----	----
Atlanta Post Office 5½s 1937 M&S	55	60
Biltm-Commodore 1st 7s '34 M&S	----	68
Bing & Bing deb 6½s 1950 M&S	----	54
Boston Parcel Post Station—		
5½s Oct 1 1935 A&O	65	72
Boston Post Office Serv Station—		
5½s July 1 1938 J&J	45	55
Bowman-Biltmore Hotels 7s 1934	60	63
3-year 6% notes 1931 J&J	----	75
B'way Barclay Office Bldg 6s 1941	52	----
Broadway Bldg (N Y) 5½s 1950	----	----
Bway Mot Bldg (N Y) 6s '48 F&A	47½	55½
Bway & 38th St Bldg 7s 1945	89	92
Bway & 41st St Bldg 6½s 1944	43	47
Bryant Pk Bldg (NY) 6½s '45 J&J	23	33
Budd Realty 6s June 1941	50	63
6s Sept 1941	58	62
Bush Term Bldg 1st 5s 1960 A&O	85¼	88
Chanin Bldg 6½s 1945	50	55
Chelsea Hotel 1st 6s 1945 J&D	85	----
Chesebrough Bldg 6s 1948 A&O	70	75
Ch Av Sta P O 5½s Nov 15 '32 M&N	50	52
Chic Beach Hotel 6s 1941 J&D	----	----
Chrysler Bldg 6s 1948	55	58
Cigar Stores Realty Holdings—		
S f deb 5½s 1949 ser A J&J	s 45	s 46
Cleve Term Bldg 6s 1941	39	44
Colton Manor 1st 6s 1937 J&D	----	----
Court & Remsen Sts (Brooklyn)		
6s 1940	50	----
Dallas P O 6s Sept 15 1935 M&S	64	70
Dept of Labor Bldg, Wash, D C—		
5½s June 1 1932 J&D	90	95
Detroit Hotel 6½s 1932-41 M&S	40	----
Dodge Bldg 6½s 1943	20	30
Edgew Bch Apart 6s '31-'44 A&O	----	48
11 West 42d St 6½s 1945	30	33
Eppley Hotels 6½s 1941 J&J	80	82
Equit Office Bldg (N Y) 5s 1952	68	77
Ferry Sta P O (San Fr) 6s 1934	----	----
5th Ave & 55th St 6½s 1945	55	65
43 Exchange Place Bldg 6s 1938	68	72
50 Bway Bldg (N Y) 6s '46 M&S	75	79
1500 Walnut St (Phila) 1st 6s '47	45	60
40 Wall Street Bldg 1st 6s 1958	54½	58½
Fox Det Theatre 6s 1942 A&O	8	12
Fox New Eng Thea 6½s '43 F&A	6	13
Fox Theatre & Office Bldg		
1st s f 6½s 1941 M&S	50	55
Fox St Louis Theatre Bldg—		
1st s f 6½s 1942 A&O	16	18
Fuller Bldg (G A F Realty Corp)		
1st s f 5½s 1949 J&J	45	50
Fulton-Flatbush Bldg 6s '48 J&J	f 21	24
Certificates of deposit	f 16	18
Garrett Bldg (Chic) 5½s 1931-40	----	----
Gen'l Motors Bldg 6s 1948	----	----
George Washington Hotel 6s 1944	----	85
Grant Bldg (Pittsb) 7s '47 F&A	21	24
Graybar Bldg (East Offices Inc)—		
1st m leasehold 5s 1946 J&D	59½	63½
Ser leasehold 5½s '31-'34 (s-a) J&D	94	98

Bonds.	Bid.	Ask.
Greeley Sq Bldg 6s 1950 F&A	35	35
Harriman Bldg 6s 1951	73½	77½
Herald Square Bldg 6s 1948	37	40
Highbridge Station P O, N Y—		
5½s Dec 1 1938 J&D	55	60
Hotel Lexington 6s 1948	30	60
Insurance Center Bldg 6½s 1943	----	86½
Jewelers Bldg (Chic) 7s '40 J&D	f 1	5
6s 1950	f ----	----
Lafayette Hotel s f 6s 1944 A&O	----	----
Lake Sh Ath Club (Chic) 6½s '45	f 14	19
La Salle Hotel 5½s 1940	34	38
Lefcourt Manhat Bldg 5½s 1941	50	55
Liggett Bldg 1st l h 5½s '52 F&A	88	92
Lincoln Bldg 5½s 1953	33½	35
Lincoln 42d St Corp—		
1st mtge s f 5½s 1953 J&D	34	35
Deb s f 6½s '48 with war J&D	----	15
Without warrants	----	----
Loew's New Brd Prop 6s '45 J&D	86½	87
Loews Theatre Rlty 6s '47 M&S15	60	65
Lond Gu & Acc Bldg (Chic) 6s '62	100	103
Lord Balt Hotel g m 6½s '45 A&O	----	70
Lords Court Bldg 5½s 1942 J&D	55	62
Louisville P O 5½s Jan 1 1943 J&J	58	----
Mack Trucks R E Sec 6s 1930-40	----	----
Madison Clark Bldg, Chic—		
1st m leasehold 6s '31-'42 M&S15	----	----
Manhattan Co Bldg—		
1st m & leasehs f 6s '58 M&N	55	60
Master Printers Bldg 6½s '46 J&J	f 25	30
Mercantile Arcade Bldg (Los Ang)		
1st s f 5½s 1953 J&D	30	40
Minneapolis Parcel P O—		
6s July 1 1942 J&J	57	----
Morton Hotel 1st 6s 1938 F&A	----	----
Munson Bldg (N Y) 6½s '39 M&N	75	----
Nat Hotel of Cuba 6s 1959 M&S	n 30	40
Nat Press Bldg 5½s 1950 A&O15	40	45
Neisner Bros Realty, Inc—		
Conv s f deb 6s 1948 J&D15	----	s 45
N Y Athletic Club 6s 1946	62	65
1900 Rittenhouse Square 6s 1944	----	----
Norfolk P O 6s Mar 1 1935 M&S	65	----
North Station Indus Bldg (Bost)		
1st m s f 6s 1948 A&O	----	----
One E 55th St Corp 6½s '45 J&D	55	60
111 John St Bldg 6s 1948	60	63
165 Broadway Bldg 5½s '51 F&A	60	62
One-Seventy Bway (NY) 6½s '49	22	----
One West 39th St Bldg 7s 1945	----	----
Palace Hotel (San Fr) 5s '45 F&A	89	91
Param Bway Corp 5½s '51 J&J	93	94½
Paramount Theatres 6s 1945 J&J	48	50
Park Ave Bldg 6s 1941	----	----
Park Lane Corp 6½s 1943	f 20	30
Park Lexington Co 6½s '53 J&J	31	32½
Park Row Bldg 6s 1943 A&O	f 20	25
Pennsylvania Bldg 6s 1939 M&N	26	44
Pitts Hotels Corp 1st 5½s '48 M&J	35	40
Pittsburgh P O Serv Station—		
5½s Dec 1 1938 J&D	59	68
Plaza Office Bldg 1st 6½s '46 M&N	f ----	----
Postum Bldg 6½s 1943 M&N	90	90
Quincy Station P O (Chicago)—		
6s May 1 1941 J&D	64	70
Real Estate Board Bldg 7s 1946	----	----

Bonds.	Bid.	Ask.
Realty Assoc Sec Corp 6s '37 J&J	64½	67½
6s 1939	64½	67½
6s 1943	64½	67½
Roxy Theatre 6½s 1931-1932	50	----
6¼s 1935-1940	----	82
Russeks 5th Ave Bldg 6s 1944	35	45
St Charles Hotel (Atl Cy) 6½s '45	f 30	40
St George Hotel 5½s '32-'43 M&N	f 40½	43½
Saks Realty 6s 1931-1946	50	----
Savoy-Plaza Corp 6s 1945 J&D	36	38
Deb g 5½s 1938 J&A	54	56
Schulte R E Estate 6s 1935 J&D	----	s 48
Without com stk	----	s 48
Sevilla-Bilt Hotel 7½s '37 M&N	f 8	----
Shelburn, Inc (Atl Cy) 6½s '40 J&J	f 20	30
Sherry-Netherland Hotel 5½s '48	28	33
Shubert Theat deb 6s '42 J&D15	3½	6
Sixty-One Bway 5½s 1950 A&O	65	70
Gen mtge 7s 1945	63	65
Standard Bldg Corp 6s 1948 A&O	91	94
Stanley Real Est 5½s '45 J&D	65	75
Straus Bldg 6s 1931-1941	60	68
State & Wash Bldgs (Chicago)—		
1st sink fund 5s 1948 ser A M&S	48	52
Sink fund 5s 1948 ser B M&S	35	40
Stevens Hotel (Chic) 6s 1945 J&J	31	32
Taft Realty (New Hav) 6s '40 A&O	75	85
10 East 40th Street Bldg 6s 1940	39	41
Textile Bldg 1st 6s 1958 M&N	42	45
Transp'n Bldg (Chic) 6½s '41 M&N	----	----
Trinity Bldg 5½s 1939 J&D	101½	102½
208 South La Salle St Bldg Corp—		
1st s f 5½s 1958 M&N	52	55
Tyler Bldg 6s 1953 A&O	32	40
Un Masonic Temp (Ch) 6½s 1949	----	----
Un Post Offices 5½s '35 F&A15	52	57
Vanderbilt Ave Bldg Corp—		
1st leashold 6½s 1944 J&J 15	f 15	25
Van Sweringen Co 6s 1935 F&A	50¼	50⅝
Varick St Sta P O (N Y) 6s 1941	75	----
Wadsworth Bldg (NY) 6s '53 A&O	80	83
Waldorf Astoria		
1st lien 7s 1954 M&S	36	37
Wanamaker (John) Phila., 5½s '49	98½	99½
Wardman Real Estate Properties		
1st & ref 6½s 1931 M&S	f ----	----
1st & ref 6½s 1938 M&S	f ----	----
1st & ref 6½s 1948 M&S	f 17	20
Wardman Realty & Construction		
Deb g 6½s 1938 M&S	----	----
Washington Bldg 6s 1940 J&D	----	----
Westinghouse Bldg 6s 1931-39	67	75
White Motor Realty 6s 1931-40	95	100
Woodbridge Bldg 5¾s '41 A&O	80	85
Mortgage Participation Ctfs.		
Home Title Ins 5½s 1931-36	97	----
Lawyers Mortgage 5½s '31-'32	----	----
5½s 1933	----	101
5½s 1934-1936	----	----
Lawyers Title 5s 1931-1936	----	----
5½s 1932-1935	----	----
N Y Title & Mtge 5½s 1931-40	----	----
Prudence Co 5s 1932	----	----
State Title & Mtge 5½s 1931-36	99½	----
Title Guar & Trust 5½s 1932	----	----
5½s 1933-1935	----	----
5½s 1936	----	----

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the national banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, Philadelphia and Boston, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Birmingham—	$	$	$		Nomi	nal.
Birming'm Tr & Sav	1,000,000	1,497,809	17,016,247	100	Per 230	share. 270
Ensley(The) Nat Bk	200,000	54,636	829,590	----	------	-----
First National Bank	5,000,000	5,095,273	45,899,457	25	55	65
Southern Bk & Tr Co	500,000	57,039	901,680	100	----	----
Woodlawn-American National Bank	100,000	28,096	376,640	100	----	----
Mobile—					Per	share.
First National Bank	1,000,000	1,800,132	15,333,998	100	Nomi 400	nal. 425
Merchants' Nat Bk	1,000,000	1,332,006	12,601,410	20	75	80
Amer Nat Bk&Tr Co	500,000	264,004	1,185,807	100	----	----
Montgomery—					Per	share.
Alabama Nat Bank	500,000	149,255	1,896,287	10	100	120
First National Bank	1,000,000	851,579	12,065,741	100	18	20
Union Bank & Tr Co	200,000	84,398	1,360,341	10	15	18
Selma—						
City National Bank	400,000	341,979	2,125,788	100	125	150
People's Bk & Tr Co	100,000	110,607	701,340	100	b-----	l196
Selma National Bank	200,000	229,155	1,143,985	100	b-----	l300
Selma Tr & Sav Bank	100,000	n 200,330	1,544,464	100	b-----	l300

ARIZONA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Bisbee—						
Bank of Bisbee	200,000	222,550	2,740,988	100	------	-----
Miners & Merch Bk	250,000	370,740	3,122,502	100	------	l200
Phoenix—					Per	share.
The Arizona Bank	250,000	107,451	3,989,586	100	------	-----
First Nat Bk of Ariz	300,000	389,898	4,613,804	20	------	-----
Phoenix Nat Bank	500,000	701,976	5,055,973	25	------	-----
Phoenix Sav Bk & Tr	250,000	435,461	4,141,988	25	------	-----
Valley Bank & Tr Co	1,050,000	601,965	10,750,708	25	------	-----
Tucson—						
Consolidated Nat Bk	400,000	129,209	6,485,553	100	300	350
Phoenix S B & Tr Co	250,000	n 454,883	4,595,976	----	------	-----
Sou Arizona Bk & Tr	250,000	409,864	4,768,976	----	------	-----
United Bk & Tr Co	100,000	30,383	1,137,878	----	------	-----

ARKANSAS

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Fort Smith—						
City National Bank	200,000	84,957	2,777,060	100	------	-----
First National Bank	500,000	770,453	7,279,393	100	------	-----
Merchants Nat Bank	500,000	591,449	6,770,875	25	------	-----
Little Rock—					Nom	inal.
Twin City Bank	100,000	52,957	1,086,821	25	Per 25	share. 25
Bankers Trust Co	600,000	254,314	9,246,710	100	75	80
Peoples Trust Co	350,000	211,079	4,017,410	25	15	18
Union Trust Co	500,000	427,240	10,170,967	100	120	125
W B Worthen Co	200,000	409,020	3,852,515	100	200	250
Pine Bluff—					Per	share.
Cotton Belt Bk&TrCo	100,000	77,517	1,324,552	25	------	-----
Simmons Nat Bank	200,000	630,950	6,716,452	100	------	-----

CALIFORNIA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Long Beach—						
Calif First Nat Bank	300,000	167,734	4,185,903	20	40	-----
Farmers & Merch Bk	1,000,000	672,262	12,017,106	100	250	-----
Seaside Nat Bank	300,000	n 41,030	1,602,168	100	100	-----
Farm & Merch Tr Co	100,000	n 152,770	39,257	100	------	-----
Western Tr & Sav Bk	225,000	248,422	2,510,564	100	------	l225

CALIFORNIA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Los Angeles—	$	$	$		Nomi	nal.
Bank of America	4,000,000	2,230,054	50,326,066	----	------	-----
Canadian Bank of Commerce	d ------	------	------	----	------	-----
California Bank	5,000,000	4,983,240	95,610,909	25	65	-----
California Trust Co	1,000,000	n 841,969	e 39,656	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	10,927,327	99,028,284	20	59½	-----
Farmers & Mer Nat	3,000,000	5,115,152	72,569,472	100	275	300
Nat Bk of Commerce	500,000	n 76,134	5,313,351	25	22½	-----
Seaboard Nat Bank	2,000,000	695,079	8,220,285	----	41½	56
Security-First NatBk	30,000,000	22,888,224	480,916,3o7	25	65½	-----
Transamerica Corp	------	------	------	New	4½	-----
Union Bank & Trust	5,000,000	n2,416,221	26,271,069	100	325	-----
Wilshire Nat Bank	200,000	41,420	793,493	100	------	-----
Oakland—						Per share.
Central Sav Bank	1,200,000	2,885,819	37,951,418	100	------	400
Central Nat Bank	1,200,000	2,766,960	26,068,085	100	------	399
First National Bank	1,000,000	168,238	4,142,182	100	------	-----
Farmers & Mer Sav	300,000	n 185,023	6,271,952	100	------	-----
Pasadena—						Per share.
Citizens Coml Tr & S	300,000	354,903	3,423,834	100	------	-----
First National Bank	500,000	258,356	5,505,061	100	------	-----
First Trust & Sav Bk	1,000,000	1,162,978	11,429,226	25	------	-----
Pasadena Nat Bank	100,000	8,184	1,463,243	100	------	-----
Security Nat Bank	300,000	266,181	2,680,931	100	------	-----
Sacramento—						Per share.
California Nat Bank	2,000,000	548,049	18,383,936	100	------	-----
Capital Nat Bank	500,000	649,677	13,912,403	100	------	-----
California Tr & S Bk	450,000	792,387	20,608,213	100	------	-----
Citizens Bk of Sacra	50,000	n 110,034	1,290,500	----	------	-----
Merchants Nat Bank	200,000	n 130,454	3,596,020	100	------	-----
SanBernardino—						
American Nat Bank	150,000	120,744	2,197,063	100	------	-----
San Bernardino N Bk	100,000	277,543	1,871,909	100	------	-----
San Bern Co Sav Bk	150,000	540,074	2,672,504	100	------	-----
San Diego—				Nom	. Per	share
First Nat T & S Bk	1,000,000	1,273,682	24,958,180	25	c----	-----
San Diego Tr & S Bk	500,000	n 819,660	11,269,434	25	90	100
Security Tr & Sav Bk	600,000	n 362,770	5,050,640	100	------	150
United States Nat Bk	100,000	84,304	1,512,354	100	------	130
San Francisco—						Per share.
Anglo&London-Paris National Bank	10,000,000	8,436,262	116,273,769	100	142	148
Bank of Calif, N A	8,500,000	9,011,524	99,333,442	100	185	190
Bank of Canton Ltd	300,000	n 27,254	726,455	----	------	-----
Bank of Amer Nat Tr & Savs Assoc	50,000,000	55,039,565	792,670,411	25	------	-----
Bank of Montreal	1,000,000	n 209,527	3,813,326	100	------	-----
Canadian Bk of Com	1,300,000	n 478,395	11,115,646	100	------	-----
City National Bank	625,000	66,222	1,691,246	----	------	-----
Crocker First Nat Bk	6,000,000	4,573,089	68,231,492	100	------	350
The San Fran Bank	1,000,000	n4,900,000	143,218,154	1000	------	-----
Pacific Nat Bank	1,000,000	458,084	7,571,604	100	------	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,417,526	152,538,586	100	195	200
Yokohama Specie Bk	825,000	g 207,503	6,787,213	----	------	-----
American Trust Co	10,000,000	n12,566353	241,339,003	100	------	-----
Anglo-Calif Trust Co	1,500,000	3,024,622	74,983,308	100	280	320
Crocker First Federal Trust Co	1,500,000	1,974,017	39,921,815	50	------	-----
San Jose—						Per share.
First National Bank	600,000	1,106,904	8,134,201	100	------	-----
San Jose Nat Bank	500,000	132,161	2,146,487	----	------	-----
Santa Ana—						
Commercial Nat Bk	200,000	51,538	1,216,806	25	25	30
Farm & Mer Sav Bk	150,000	238,078	2,989,693	----	}	
First National Bank	750,000	429,713	8,706,802	----	} 100	325
Stockton—						
First National Bank	200,000	603,125	2,796,007	100	------	-----
Stockton S & L Bank	1,000,000	1,051,632	9,154,092	100	------	-----
Union Safe Dep Bk & Trust	375,000	a 61,029	2,067,472	100	------	-----

CANADA (See Page 119)

* Sale price. a Sept. 24 1930. b Last sale in 1929. c Owned by the San Diego First National Co. d Branch of the Canadian Bank of Commerce (head office Toronto) opened for business on June 17 1931. e Trust deposits. g March 25 1931. l Last sale price. n June 30 1931. x Ex-dividend.

COLORADO

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi	nal.
Colorado Spgs.—	$	$	$		Per	share.
Colorado Sav Bank	50,000	217,816	2,276,090	100	------	-----
Colorado Spgs Nat B	100,000	147,337	1,802,482	100	------	-----
Exchange Nat Bank	300,000	354,562	5,577,660	100	------	-----
First National Bank	300,000	404,786	6,015,511	100	------	-----
Colo Title & Tr Co	150,000	87,188	1,717,918	100	------	-----
Denver—					Per	share.
American Nat Bank	500,000	418,243	6,730,339	100	------	-----
Central Sav Bk & Tr	500,000	109,549	3,205,222	100	------	-----
Colorado Nat Bank	1,000,000	1,616,898	38,729,681	100	------	-----
Colorado State Bank	50,000	111,453	718,265	----	------	-----
Denver Nat Bank	1,500,000	1,257,105	27,208,273	100	------	-----
First National Bank	1,500,000	2,303,759	40,542,392	100	------	-----
South B'way Nat Bk	200,000	29,920	665,068	100	------	-----
Stock Yards Nat Bk	250,000	124,346	1,756,393	100	------	-----
U S National Bank	550,000	1,987,666	19,550,887	100	------	-----
Guardian Trust Co	120,000	87,857	651,813	100	------	-----
International Tr Co	500,000	1,750,472	12,581,310	100	------	-----
Leadville—					Per	share.
Carbonate Amer N B	100,000	23,161	1,131,843	100	------	-----
Pueblo—						
First National Bank	500,000	1,109,188	16,475,979	100	------	-----
Minnequa Bank	30,000	s 139,763	2,101,822	100	------	-----
Western Nat Bank	100,000	154,346	1,983,094	100	------	-----
Pueblo Sav & Tr Co	100,000	43,642	4,759,272	100	------	-----

CONNECTICUT

National Banks Sept. 29. — State Institutions Sept. 29.

Bridgeport—					Per	share
First Nat Bk & Tr Co	1,000,000	2,111,343	16,774,130	20	------	90
Black Rock Bk & Tr	125,000	55,768	1,191,578	100	------	125
Bridgep't City Tr Co	1,750,000	2,088,411	22,591,216	25	------	100
Amer Bank & Tr Co	300,000	239,809	6,351,031	100	------	150
Comm'l Bk & Tr Co	300,000	102,037	3,151,520	100	------	125
Fairfield Trust Co	200,000	239,300	2,028,322	100	------	------
Guar Bank & Tr Co	500,000	86,333	1,945,911	100	------	100
Newfield Bk & Tr Co	100,000	96,484	1,664,289	100	------	150
North End Bk & Tr	100,000	159,706	1,675,149	100	------	200
West Side Bank	300,000	540,467	3,589,175	25	------	100
Hartford—					Per	share.
Capital Nat Bk & Tr	600,000	428,562	2,936,134	100	------	200
City Bank & Tr Co	1,000,000	2,132,972	23,464,482	25	------	160
Conn River Bkg Co	150,000	1,182,615	7,021,206	30	500	-----
First National Bank	1,150,000	1,366,653	12,653,739	100	167	197
Glastonbury Bk & Tr	100,000	236,600	1,599,730	50	160	-----
Hartford Nat Bk & T	4,000,000	5,361,256	37,174,702	10	25	27
Industrial Bank	100,000	223,198	--------	100	------	-----
Merchants Bk & Tr	200,000	61,282	1,130,735	100	------	165
Phoenix St Bk & Tr	1,600,000	2,983,873	26,284,017	100	240	-----
Bankers Trust Co	a 250,000	417,201	4,552,421	100	------	-----
East Hartf Trust Co	200,000	283,971	2,737,807	100	------	375
Hartford-Conn Tr Co	3,000,000	4,603,459	25,038,244	25	------	110
Park Street Tr Co	200,000	242,343	3,926,366	100	------	800
Riverside Trust Co	b 250,000	345,754	2,507,805	----	------	-----
Simsbury Bk & Tr Co	125,000	205,670	1,871,084	25	115	125
So End Bk & Tr Co	100,000	72,924	478,440	50	------	90
Travelers Bk & Tr Co	500,000	870,425	9,601,737	100	------	-----
West Hartford Tr Co	200,000	257,533	1,993,812	100	190	-----
Windsor Trust Co	100,000	198,256	1,368,974	25	------	-----
Meriden—					Nomi	nal.
First National Bank	200,000	468,481	1,336,597	----	------	-----
Home National Bank	500,000	557,772	5,306,084	25	------	50
Meriden Nat Bank	200,000	145,484	1,760,321	100	------	100
Meriden Tr & S D Co	100,000	78,539	5,651	100	------	175
Puritan Bk & Tr Co	100,000	250,000	1,905,157	100	------	250
New Haven—					Per	share.
Amer Bank & Tr Co	100,000	578,083	2,390,044	100	425	475
Bway Bank & Tr Co	400,000	210,886	2,692,056	100	95	105
Congress Bk & Tr Co	250,000	227,593	1,327,405	----	30	40
First Nat Bk & Tr Co	1,260,000	2,021,395	18,871,237	100	250	270
Mechanics' Bank	300,000	1,586,935	20,450,936	----	425	450
Merchants Nat Bank	500,000	673,376	9,261,961	50	------	115
New Haven Bk N B A	1,600,000	2,509,925	8,397,495	100	250	270
Nat Tradesm Bk & T	500,000	381,147	4,549,848	100	185	205
Second Nat Bank	750,000	1,728,734	9,624,317	100	350	375
Un & N Haven Tr Co	1,458,700	2,182,865	11,668,061	100	340	360
New London—						
Nat Bk of Commerce	300,000	717,622	5,646,527	101	300	-----
New London City National Bank	200,000	173,918	3,128,800	100	160	-----
Union Bk & Tr Co	300,000	365,985	1,615,269	100	150	-----
Winthrop Trust Co	150,000	90,338	1,344,457	100	150	-----
Norwich—					Per	share.
Thames Bk & Tr	1,100,000	687,379	4,327,467	100	------	-----
Uncas-Merch Nat Bk	200,000	138,466	1,103,459	100	------	-----
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	1,648,016	8,882,260	----	------	-----
People's National Bk	150,000	s 121,065	2,462,788	----	------	-----
Fidelity Title&Tr Co	200,000	1,424,068	5,101,666	----	------	-----
Stamford Trust Co	700,000	1,777,699	8,593,160	----	------	-----
Waterbury—					Per	share.
Citiz & Mfrs' Nat Bk	600,000	882,020	10,283,623	100	------	200
Waterbury Nat Bank	500,000	671,041	4,585,537	50	85	92
Colonial Trust Co	1,000,000	3,143,645	6,953,370	100	------	475
Merchants Trust Co	500,000	796,566	6,225,252	100	------	260
Waterbury Trust Co	300,000	635,963	3,346,403	100	------	260

DELAWARE

National Banks Sept. 29. — State Institutions Sept. 29.

Wilmington—					Per	share.
Central Nat Bank	210,000	335,824	1,967,563	100	135	145
Farmers' Bank	500,000	2,833,607	29,088,095	50	------	------
Industrial Trust Co	c1,250,000	517,933	2,840,132	50	35	45
Union Nat Bank	203,175	912,098	3,730,785	25	100	111
Delaware Trust Co	1,000,000	776,910	7,921,464	100	200	------
Equitable Trust Co	1,500,000	3,075,913	10,621,982	25	90	100
Security Trust Co	1,121,000	1,965,991	9,576,113	100	320	335
Wilmington Tr Co	4,000,000	10,729,151	24,922,553	50	225	235

DIST. OF COLUMBIA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Washington—	$	$	$		Per	share.
Columbia Nat Bank	250,000	657,349	4,276,170	100	375	425
Commercial Nat Bk	1,000,000	707,413	14,313,123	100	183	200
Bank of Comm & Sav	100,000	s 211,982	1,882,330	10	325	-----
Departmental Bank	106,040	39,007	1,296,299	10	------	-----
District Nat Bank	1,000,000	622,469	9,044,008	100	196	210
Federal Amer Nat'l Bank & Trust Co	2,000,000	1,473,572	17,716,646	----	x43½	50
Franklin Nat Bank	225,000	149,179	5,126,962	100	------	-----
Liberty Nat Bank	500,000	330,122	3,553,610	100	190	210
Lincoln Nat Bank	400,000	779,833	6,759,276	100	400	440
McLachlen Bkg Corp	150,000	201,626	2,290,744	100	------	-----
Mt Vernon Sav Bank	400,000	158,846	4,137,054	100	------	-----
Nat Bank of Wash	1,050,000	1,176,946	9,120,621	100	180	220
Nat Capital Bank	200,000	287,001	1,799,785	100	175	250
Nat Metropol Bank	800,000	1,537,735	18,091,298	100	275	310
Riggs National Bank	3,000,000	3,940,076	60,658,278	100	350	360
Second Nat Bank	750,000	528,486	6,625,877	100	165	210
Secur Sav & Com Bk	300,000	372,654	6,083,662	100	435	450
Wash'ton Sav Bank	100,000	17,105	699,098	10	------	-----
Amer Secur & Tr Co	3,400,000	4,308,546	32,320,199	100	x299	315
Nat'l Sav & Tr Co	1,000,000	2,961,390	14,438,992	100	x375	400
Munsey Trust Co	2,000,000	1,551,138	4,754,894	100	------	-----
Union Trust Co	2,000,000	1,227,180	8,994,684	100	193	220
U S Savings Bank	100,000	322,809	2,634,475	100	530	630
Wash Loan & Tr Co	1,000,000	2,490,396	16,272,439	100	400	440

FLORIDA

National Banks Sept. 29. — State Institutions Sept. 29.

					Nomi	nal.
Jacksonville—					Per	share.
Atlantic Nat Bank	3,000,000	647,550	27,664,388	10	------	-----
Barnett N B of Jack	1,500,000	1,261,682	15,438,303	100	------	-----
Citizens Bank	100,000	36,398	825,171	100	------	-----
Florida Nat Bank	1,500,000	1,016,448	16,263,604	25	------	-----
Lakeland—						
Florida Nat Bank	100,000	62,916	1,196,830	25	------	-----
Miami—						
First National Bank	1,200,000	702,344	11,725,456	100	------	-----
First Tr & Sav Bank	100,000	173,193	t 293,631	100	------	-----
Florida Nat Bk & Tr	400,000	100,000	1,560,924	----	------	-----
Miami Beach First National Bank	300,000	231,575	1,976,367	100	------	-----
Third Nat Bank	400,000	s 81,396	764,791	100	------	-----
Trust Co of Florida	200,000	371,625	t 277,077	100	------	-----
Orlando—						
First Nat Bk & Tr Co	200,000	201,467	1,708,674	100	------	-----
Florida Bank	100,000	65,918	1,861,570	----	------	-----
Pensacola—						
American Nat Bank	800,000	266,418	3,544,966	----	------	-----
Cit & People's Nat Bk	200,000	171,256	2,790,063	----	------	-----
St. Augustine—						
People's Bk for Sav	25,000	s 109,669	582,217	100	------	-----
St Augustine Nat Bk	100,000	80,986	1,530,376	100	------	-----
St. Petersburg—						
Florida Nat Bank	200,000	108,289	1,681,570	25	------	-----
Tampa—						
Exchange Nat Bank	1,250,000	703,285	9,877,397	100	------	-----
First National Bank	1,500,000	1,037,923	13,244,353	100	------	-----
First Sav & Tr Co	500,000	247,556	1,506,707	100	------	-----
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	100,000	37,292	2,004,976	100	150	175

GEORGIA

National Banks Sept. 29. — State Institutions Sept. 29.

					Nominal.	
Atlanta—					Per	share
American Sav Bank	200,000	135,712	287,802	100	------	---
Citiz & So Nat Bank	5,000,000	r4,820,509	64,583,981	†10	15	20
First Nat Bank	5,400,000	6,791,363	90,230,273	10	33	35
Fulton Nat Bank	1,000,000	623,816	15,690,796	100	190	200
Ga Sav Bk & Tr Co	500,000	628,371	3,703,965	100	------	185
Trust Co of Georgia	2,000,000	3,678,847	13,620,354	----	------	e----
Augusta—					Per	share.
Georgia RR Bk & Tr	1,000,000	834,120	8,071,588	100	------	-----
Citiz & So Nat Bank	5,000,000	r4,820,509	64,583,981	†10	15	20
Nat Exchange Bank	e 400,000	173,991	2,904,224	100	------	-----
Columbus—					Per	share.
Columbus Bk & Tr	850,000	871,845	6,451,607	100	150	160
Fourth Nat Bank	e 300,000	121,414	1,992,590	100	130	135
Home Savings Bank	100,000	72,785	1,130,378	100	130	135
Merch & Mech Bank	200,000	393,715	1,932,336	100	200	210
First Nat Bk of Col	200,000	224,094	1,327,338	100	120	125
Macon—					Per	share.
Citiz & So Nat Bank	5,000,000	r4,820,509	64,583,981	†10	15	20
First Nat Bk & Tr Co	e 500,000	326,711	7,978,746	10	------	-----
Macon Savings Bank	50,000	114,492	603,134	100	------	-----
Savannah—					Per	share.
Citiz & So Nat Bank	5,000,000	r4,820,509	64,583,981	10	15	20
Liberty Nat Bk & Tr	e 600,000	149,251	4,915,678	10	10	14
Savannah Bk & Tr	700,000	249,424	2,187,667	100	------	100
Citizens Bk & Tr Co	300,000	95,182	965,037	100	------	100

IDAHO

National Banks Sept. 29.

Boise City—						
Boise City Nat Bank	375,000	101,031	3,564,555	100	------	-----
First Nat of Idaho	300,000	383,783	7,347,192	100	------	-----
First Security Bank	150,000	s 343,017	4,625,669	25	------	-----

* Sale price. † Branch of Savannah. a Affiliate of the Hartford National Co. b Resumed business on Sept. 8 1931. c Capital increased from $1,250,000 to $2,000,000. e Affiliate of the First National Bank of Atlanta, Ga. l Last sale. r Combined statement. s June 30 1931. t Trust funds. x Ex-dividend. y Ex-rights.

ILLINOIS

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Aurora—	$	$	$		Nominal Per	share.
Aurora Nat Bank	300,000	273,249		100	------	-----
B'way Tr & Sav Bk	200,000	*i* 253,737	2,340,854	100	------	-----
First National Bank	200,000	116,976	1,873,188	100	------	-----
Merchants Nat Bank	300,000	189,071	4,238,682	100	------	-----
Old Second Nat Bank	200,000	291,096	2,184,388	100	------	-----
			1,812,630			
Belleville—						
Belleville Bk & Tr Co	150,000	291,084	1,473,160	100	145	170
Belleville Nat Bank	100,000	28,770	343,491	100	100	120
Belleville Sav Bank	300,000	388,265	3,389,492	----	------	-----
First National Bank	200,000	407,920	3,762,959	100	150	175
St Clair Nat Bank	150,000	192,435	1,443,621	100	250	275
Fidelity Trust Co	250,000	------	------	100	------	-----
Chicago—					Per	share
Adams State Bank	*g* 200,000	148,379	1,044,031	*g*100	------	-----
Aetna State Bank	200,000	188,481	1,068,098	100	150	170
Alliance Nat Bank	200,000	223,407	1,517,923	100	------	-----
Ashland State Bank	250,000	51,950	582,519	100	------	-----
Austin State Bank	500,000	303,499	3,858,975	100	------	-----
Beverly State Sav Bk	100,000	67,555	656,924	100	100	125
Boulevard Bridge Bk	500,000	532,464	10,833,941	100	200	250
Bowmanville Nat Bk	300,000	147,251	3,323,982	----	100	110
Brighton Pk St Bk	200,000	*i* 47,068	585,482	----	------	-----
Capital State Sav Bk	400,000	*a* 298,141	3,230,250	100	------	-----
Central Mfg Dist Bk	600,000	967,078	7,540,726	100	125	150
Central Republic Bank & Trust Co.	14,000,000	14,035,533	219,370,008	----	139	142
Chic Bank of Comm	1,500,000	1,202,682	10,336,929	----	29½	31
Citis State Bk of Chic	750,000	776,518	3,112,037	----	------	-----
Cont Ill Bk & Tr Co	75,000,000	69,089,138	827,823,949	100	207	209
Cosmopolitan St Bk	*g*1,000,000	816,823	5,343,905	100	------	-----
Cottage Grove St Bk	200,000	151,146	1,598,387	100	------	-----
Depositors State Bk	400,000	349,886	4,121,599	100	110	125
Division State Bank	300,000	424,336	1,234,583	100	100	110
Douglass Nat Bank	250,000	4,091	804,479	100	------	-----
Drexel State Bank	500,000	400,713	4,957,359	100	120	140
Drovers Nat Bank	1,000,000	896,988	13,283,863	100	*x*190	210
First Englew St Bk	*b* 200,000	259,865	572,871	100	------	-----
First National Bk	*c* 25,000,000	30,335,840	531,382,822	100	342	346
First Union T & S Bk	10,000,000	10,569,309	196,556,059	100	------	-----
First Nat Englewood	200,000	766,215	5,335,197	100	480	500
Halsted St State Bk	200,000	178,844	2,011,558	100	180	200
Hamilton State Bk	200,000	55,431	399,008	100	------	-----
Hyde-Park-Kenwood Nat'l Bank	600,000	484,100	4,602,404	100	125	135
I C Bank & Tr Co	300,000	120,152	1,278,922	----	------	-----
Immigrant State Bk	200,000	41,388	270,411	100	------	-----
Jackson Park Nat Bk	200,000	59,768	1,328,570	100	100	120
Jefferson Park Nat	300,000	193,705	2,382,248	2	40	50
Kaspar Amer St Bk	1,600,000	1,522,324	7,635,086	100	125	135
Lawndale Nat Bank	350,000	309,160	5,107,231	10	70	80
Lawndale State Bk	500,000	232,047	2,314,685	100	------	-----
Logan Sq St & Sav Bk	200,000	125,158	1,290,178	100	110	130
Mad Sq State Bank	200,000	*n* 65,747	2,815,463	100	------	-----
Marquette Pk St Bk	300,000	Closed on	Sept. 23 '31	100	------	-----
Marshall Sq State Bk	200,000	*i* 93,763	793,305	100	------	-----
Mayfair State Sav Bk	200,000	*i* 46,257	756,397	----	------	-----
Metrop State Bank	200,000	286,110	1,150,215	100	170	190
Midland Nat Bank	250,000	115,596	966,746	20	30	35
Mutual Nat Bk of Ch	300,000	268,117	3,186,707	100	225	250
Nat Bk of Woodlawn	300,000	147,164	2,280,631	100	175	200
Nat'l Builders Bank	500,000	191,031	4,203,706	100	120	130
North Ave State Bk	600,000	285,522	3,881,762	----	185	210
North Town St Bk	200,000	*n* Closed		----	------	-----
Oak Park Tr&Sav Bk	1,000,000	743,653	5,747,012	----	150	175
Ogden Nat Bank	*h* 200,000	*i* 50,532	680,125	100	------	-----
Peoples Nat Bk & Tr	1,000,000	651,295	9,067,016	20	------	-----
Personal Ln & Sav Bk	2,000,000	1,248,672	7,355,643	----	135	145
Phillip State Bk & Tr	500,000	240,003	2,385,962	100	100	110
Pioneer Tr & Sav Bk	750,000	768,998	4,520,054	100	130	145
Prudential St Sav Bk	200,000	255,676	1,312,664	100	125	150
Reliance Bk & Tr Co	750,000	815,416	5,623,657	100	140	150
Ravenswood Nat Bk	200,000	112,832	982,871	----	105	115
Rogers Pk Nat Bank	100,000	*i* 92,894	1,024,072	----	------	-----
Sears-Com State Bk	200,000	22,938	1,737,278	----	------	-----
Second Security Bk	350,000	522,354	3,838,628	100	------	-----
Security Bank	700,000	743,554	5,413,853	100	300	320
Service State Bank	100,000	94,349	422,027	100	------	-----
Skala State Bank	200,000	49,735	722,590	100	------	-----
So Chicago Sav Bk	800,000	679,890	5,198,707	100	160	170
South Shore State Bk	200,000	122,283	919,263	100	100	120
State Bk of Clearing	100,000	101,032	986,030	----	------	-----
State Bk of W Pullm	200,000	*i* 53,458	728,987	----	------	-----
Stock Yards Nat Bk	2,000,000	959,629	14,561,873	20	28	31
Stk Yds Tr & Sav Bk	337,500	634,519	7,506,365	----	------	-----
Straus N B & Tr Co	1,000,000	757,000	10,734,187	100	150	160
Terminal Nat Bank	750,000	412,122	5,293,951	20	16	18
Union St Bk of S Chic	250,000	*i* 191,893	2,363,531	100	------	-----
Universal State Bk	200,000	307,178	1,278,949	100	170	180
Univ St Bk of Chic	300,000	263,532	1,711,290	100	160	170
Upper Avenue Bank	300,000	142,504	2,132,613	----	130	140
Uptown State Bank	500,000	120,444	3,162,091	----	175	200
West Irving State Bk	200,000	122,448	495,963	100	------	-----
W Side Atlas Nat Bk	*b* 200,000	131,271	2,339,020	20	------	-----
West 31st State Bk	100,000	35,504	470,492	----	------	-----
Western State Bank	350,000	270,000	1,572,000	----	------	-----
Wiersema State Bk	200,000	*o* 326,267	2,976,362	----	------	-----
Amalg Tr & Sav Bk	200,000	153,311	2,288,633	100	------	-----
Banco di Napoli Tr	300,000	153,097	1,265,701	----	------	-----
Bway Tr & Sav Bank	200,000	67,358	767,794	100	100	110
Chatfield Tr & Sav Bk	200,000	43,008	745,624	----	110	120
Chic City Bk & Tr	1,600,000	2,044,811	9,508,100	100	170	185
Congress Tr & S Bk	500,000	67,958	2,574,965	100	------	55
Commonw T & S Bk	200,000	126,368	897,347	100	100	110
Devon Tr & Sav Bk	200,000	121,859	1,197,384	100	100	110
Drovers Tr & Sav Bk	350,000	939,130	6,180,785	100	*x*475	500
East Side Tr & S Bk	200,000	162,328	676,476	100	------	-----
Equitable Trust Co	350,000	62,469	691,643	100	------	-----
Harris Tr & Sav Bk	6,000,000	8,437,216	94,029,216	100	385	390
Home Bank & Tr Co	750,000	*a* 271,700	6,236,073	----	------	-----
Howard Ave T & S Bk	200,000	25,543	365,266	100	------	-----
Kimbell Tr & Sav Bk	300,000	157,395	1,787,628	100	120	135
Lake Shore Tr & S Bk	600,000	545,120	7,076,188	100	180	200
Lakeview Tr & S Bk	500,000	1,398,202	6,336,692	100	450	470
Liberty Tr & Sav Bk	1,000,000	74,477	7,237,771	100	120	140
Madison-Kedzie Tr & Savings Bank	1,000,000	608,524	6,427,932	100	120	135
Mercantile Tr & Sav	600,000	497,131	9,417,441	100	200	225
Merchandise Bk & Tr	500,000	504,798	4,077,352	----	160	175
Mid-City Tr & S Bk	1,000,000	725,897	7,541,384	100	140	150
Morgan Pk T & S Bk	200,000	62,180	799,950	100	150	170

ILLINOIS

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chicago (*Concl.*)	$	$	$		Nominal Per	share.
Northern Trust Co	3,000,000	9,319,501	78,139,231	100	388	391
Peoples' Tr & Sav Bk	2,500,000	1,565,058	24,788,281	100	240	250
Pullman Tr & Sav Bk	500,000	357,691	3,805,054	100	120	130
South West Tr & Sav	*b* 400,000	*i* 234,223	3,388,568	100	------	-----
Stockmens Tr & S Bk	200,000	241,536	1,004,341	100	------	-----
Unit Am Tr & Sav Bk	750,000	*i* 322,010	3,860,551	----	------	-----
West City Tr & S Bk	300,000	74,202	446,181	----	------	-----
W Side Tr & Sav Bk	1,000,000	493,859	9,746,800	100	200	225
Woodlawn Tr & S Bk	600,000	397,199	4,830,003	100	175	190
Elgin—					Per	Share
Elgin Nat'l Bank	100,000	120,385	1,038,698	100	------	-----
First Nat'l Bank	300,000	201,775	2,225,691	100	------	-----
Home Nat'l Bank	150,000	349,752	1,608,671	100	------	-----
Union Nat'l Bank	100,000	150,000	1,000,000	100	------	-----
Elgin City Bkg Co	300,000	261,043	2,792,631	100	------	-----
Home Tr & Sav Bk	100,000	236,037	1,646,506	100	------	-----
Joliet—						
First National Bank	1,040,000	955,274	13,002,284	20	110	120
Joliet National Bank	700,000	576,000	3,900,917	20	------	-----
Joliet Tr & Savs Bk	100,000	259,876	1,996,558	100	------	-----
Peoria—					Nominal Per	Share
Bank of Peoria	200,000	*i* 72,581	1,497,526	100	140	-----
Cent Nat Bk & Tr Co	600,000	719,878	6,766,954	50	200	225
Com Mer Nat Bk & T	2,000,000	2,218,802	21,570,802	20	50	75
First National Bank	660,000	1,115,165	10,265,113	20	400	450
Quincy—					Nominal Per	share.
Illinois State Bank	300,000	274,660	2,845,612	100	------	-----
State St Bk & Tr Co	500,000	68,582	2,888,854	100	------	†-----
State Savs Ln & Tr Co	500,000	159,445	3,457,296	50	------	-----
Mercantile Tr & S Bk	200,000	143,968	3,445,582	100	------	-----
Rockford—						
Commercial Nat Bk	200,000	151,624	850,003	100	------	-----
Forest City Nat Bk	300,000	389,427	2,928,167	100	------	-----
Rockford Nat Bank	750,000	970,452	6,714,052	100	------	-----
Swedish-Am Nat Bk	125,000	438,281	2,399,290	100	------	-----
Third Nat'l Bank	500,000	474,071	4,291,468	100	------	-----
Springfield—					Per	share.
First National Bank	500,000	318,890	5,247,149	100	------	-----
Illinois Nat Bank	300,000	223,059	4,401,576	100	------	-----
Ridgely-Farm's S Bk	600,000	351,944	6,213,517	100	------	-----
Springfield MarineBk	500,000	530,426	7,512,084	100	------	-----
First State Tr & S Bk	500,000	384,327	4,722,550	100	------	-----

INDIANA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Evansville—					Nominal Per	share
Central Union Bank	500,000	142,860	4,242,706	100	125	130
Citizens' Nat Bank	500,000	636,647	9,837,305	100	300	325
Citizens Tr & Sav Bk	100,000	203,469	1,232,625	100		
Lamasco Bank	*f* 100,000	*i* 87,666	1,680,678	100	185	200
National City Bank	500,000	517,071	6,624,169	100	225	240
North Side Bank	*d* 100,000	*i* 68,113	1,720,746	100	150	160
Old Nat'l Bank	500,000	419,568	8,844,601	100	250	260
West Side Bank	250,000	291,400	5,028,100	100	200	210
Amer Tr & Sav Bank	*e* 250,000	228,266	2,806,002	100	250	260
Fort Wayne—					Per	share.
Lincoln Nat Bk & Tr	1,250,000	1,306,704	10,416,490	20	28	30
Old First Nat Bk &Tr	1,750,000	1,814,887	24,754,484	100	185	190
Citizens' Trust Co	500,000	630,367	3,248,505	20	25	28
Dime Tr & Sav Co	300,000	214,102	1,439,740	20	28	30
People's Tr & Sav Co	300,000	1,279,213	4,344,097	20	120	-----
Gary—						
First National Bank	250,000	335,070	3,780,822	100	------	-----
Gary State Bank	200,000	606,213	5,252,969	100	------	-----
Nat Bank of America	150,000	158,907	972,161	100	------	-----
Indianapolis—					Per	Share.
Fletcher-Am Nat Bk	4,000,000	1,343,399	33,738,864	100	105	110
Fountain Sq State Bk	100,000	107,002	865,542	100	------	-----
Indiana Nat Bank	2,000,000	2,751,214	37,574,155	100	262	275
Live Stock Exch Bk	200,000	150,478	637,536	100	100	-----
Marion Co State Bk	50,000	35,098	623,880	100	------	-----
Merchants' Nat Bk	1,250,000	2,298,111	14,534,862	100	285	-----
People's State Bank	200,000	394,457	2,073,490	100	------	-----
Aetna Tr & Sav Co	250,000	54,808	1,248,158	100	------	-----
Bankers Trust Co	500,000	636,974	1,700,807	100	90	-----
Fidelity Trust Co	100,000	150,000	1,393,099	100	------	-----
Fletcher Trust Co	1,500,000	1,715,565	27,025,314	100	250	280
Indiana Trust Co	1,000,000	1,572,254	10,624,272	100	210	-----
Security Trust Co	200,000	537,552	3,454,561	100	200	-----
Union Trust Co	600,000	2,480,546	10,121,124	100	600	670
United Labor Bk&Tr	112,500	*i* 22,500	349,357	100	------	-----
South Bend—					Nominal	
Citizens Nat Bank	700,000	334,221	3,586,818	100	105	-----
Citizens Tr & Sav Bk	500,000	291,191	3,968,259	100		
First Bank & Tr Co	600,000	178,256	3,450,556	100	100	-----
Merchants Nat Bank	250,000	64,438	1,130,336	100	------	-----
St Jos L'n & Tr Co	800,000	503,608	3,843,805	100	150	-----
Terre Haute—					Nominal Per	prices Share
First McKeen Nat'l Bank & Trust	500,000	682,909	5,487,586	100	230	235
Terre Haute N B & T	600,000	553,674	6,457,235	100	230	240
Citizens Nat Bk & Tr	200,000	108,502	1,135,215	100	------	100
Terre Haute Trust	500,000	811,856	5,723,898	100	------	250

IOWA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Burlington—					Nominal Per	share.
Amer S Bk & Tr Co	300,000	729,926	6,363,468	100	------	-----
Farmers & Merch S B	50,000	51,047	1,158,213	100	------	-----
First Iowa State Tr & Sav Bank	600,000	496,456	7,596,952	100	------	-----
Cedar Rapids—					Per	share.
Ced Rapids Nat Bk	600,000	*i* 389,361	12,973,389	100	------	-----
Ced Rap SB&Tr Co	200,000	229,721	3,771,665	100	------	-----
Iowa State Sav Bk	200,000	63,307	2,443,879	100	------	-----
Merchants' Nat Bk	500,000	1,074,409	12,735,702	100	------	-----
People's Sav Bank	100,000	112,554	2,431,209	100	------	-----
Amer Tr & Sav Bk	200,000	229,998	3,160,422	100	------	-----

* Sale price. † Privately held. *a* Sept. 24 1930. *b* Closed on Oct. 9 1931. *c* The Foreman State National Bank, Foreman State Trust & Savings Bank, and the Foreman State Corp. absorbed by the First National Bank of Chicago. *d* Closed on Oct. 22 1931. *e* Closed on Oct. 19 1931. *f* Closed on Oct. 21 1931. *g* Affiliate of the National Republic Bancorporation. *h* Closed on Oct. 26 1931. *i* June 30 1930. *k* New stock. *l* Last sale. *n* Dec. 31 1930. *o* March 25 1931. *t* Trust deposits. *x* Ex-dividend. *y* Ex-rights.

IOWA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Council Bluffs—	$	$	$		Per	share.
City National Bank	120,000	130,925	1,745,190	100	------	-----
Coun Bluffs Sav Bk	150,000	a210,612	3,465,284	100	------	-----
First National Bank	300,000	80,297	3,390,511	100	------	-----
State Savings Bank	150,000	a200,848	3,746,578	100	------	-----
Davenport—					Per	share.
Amer Sav Bk & Tr	d1,600,000	a1,584,555	32,898,060	100	------	-----
Home Savings Bank	50,000	a65,544	1,374,788	100	------	-----
American Trust Co	b 100,000	a158,512	676,523	b---	------	-----
Union Sav Bk&TrCo	1,600,000	a1,364,704	25,070,347	100	------	-----
Des Moines—					Per	share.
Bankers Trust Co	1,000,000	301,820	7,311,818	100	------	-----
Cap City State Bank	150,000	124,534	2,349,244	100	------	-----
Central Nt Bk & Tr Co	250,000	353,366	9,947,133	100	------	-----
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,130,262	30,884,756	100	h-----	-----
Home Savings Bank	100,000	a83,716	1,553,167	100	------	-----
University State Bk	50,000	2,405	362,175	100	------	-----
Valley Nat Bank	500,000	215,093	4,545,933	100	------	-----
Valley Sav Bank	150,000	285,031	3,518,197	100	------	-----
Dubuque—					Per	share.
Consol Nat Bank	500,000	120,185	5,846,042	100	------	-----
Federal Bk & Tr Co	150,000	112,292	1,961,622	100	------	-----
First National Bank	200,000	358,213	5,035,734	100	------	-----
Amer Tr & Sav Bank	50,000	54,518	898,716	100	------	-----
Union Tr & Sav Bank	150,000	298,399	2,844,056	100	------	-----
Iowa Trust & Sav Bk	300,000	236,535	2,003,749	100	------	-----
Sioux City—					Per	share.
First National Bank	400,000	185,441	3,101,530	---	------	-----
Live Stock Nat Bank	h200,000	223,905	5,551,052	100	h-----	-----
Toy Nat Bank	200,000	238,778	6,868,554	100	------	-----
Security Nat Bank	250,000	334,892	6,535,781	100	------	-----
Woodbury Co Sav Bk	100,000	210,932	3,064,466	100	------	-----
First Trust & S Bk	100,000	26,525	900,215	100	------	-----

KANSAS

National Banks Sept. 29. — *State Institutions Oct. 10.*

Hutchinson—						
American Nat Bank	150,000	63,652	1,115,423	----	------	-----
Citizens' Bank	200,000	112,886	1,454,596	----	------	-----
Exchange Nat Bank	150,000	90,000	1,350,000	----	------	-----
First National Bank	250,000	172,865	3,335,161	100	------	-----
Kansas City—					Per	share.
Comm'l N Bk of K C	750,000	285,572	9,263,102	100	150	162
Exchange State Bank	200,000	151,691	2,102,001	100	170	180
People's Nat Bank	200,000	88,561	2,378,086	100	125	150
Riverview State Bk	100,000	180,873	2,023,190	100	230	250
Leavenworth—						
First National Bank	150,000	138,509	2,459,808	100	------	-----
Leavenworth Nat Bk	150,000	231,087	2,792,520	100	------	-----
Manufac'rs State Bk	50,000	21,577	915,463	100	------	-----
Topeka—						
Central Nat Bank	500,000	180,025	7,921,784	100	------	-----
Fidelity Sav State Bk	200,000	63,552	1,551,038	100	------	-----
Guaranty State Bank	50,000	68,835	1,115,527	100	------	-----
Kaw Valley State Bk	50,000	16,900	500,000	100	------	-----
Merchants' Nat Bk	200,000	162,408	4,228,856	100	------	-----
Nat Bank of Topeka	500,000	500,000	11,321,032	100	------	-----
State Savings Bank	100,000	55,351	1,741,879	100	------	-----
Topeka State Bank	50,000	65,633	1,287,309	100	------	-----
Central Trust Co	400,000	210,971	1,562,133	100	------	-----
Wichita—					Per	share.
First National Bank	1,000,000	1,074,613	19,532,780	100	250	275
First Trust Co	100,000	n95,705	415,345	100	------	-----
Fourth Nat Bank	1,000,000	610,759	12,473,579	100	165	175
Merch Reserve St Bk	100,000	29,250	1,800,000	100	125	150
Southwest Nat Bank	200,000	65,986	1,283,378	100	125	150
Union Nat Bank	200,000	72,415	1,366,498	100	125	150
Union Stock Yds Nat	100,000	30,399	592,437	100	125	150

KENTUCKY

National Banks Sept. 29. — *State Institutions Sept. 29.*

Covington—					Per	share.
Cent Sav Bk & Tr Co	60,000	131,019	1,482,110	100	------	-----
Citizens' Nat Bank	200,000	397,345	3,114,030	100	260	275
First Nat Bk & Tr Co	500,000	630,702	6,047,426	100	200	225
Peop-Lib Bk & Tr Co	650,000	483,339	4,977,307	100	------	l200
CovingtonTr&BkgCo	200,000	t345,048	2,150,243	100	230	250
Lexington—					Per	share.
Bank of Commerce	300,000	t339,614	2,530,856	100	125	175
Citizens Bank & Trust Co	200,000	232,639	1,310,541	25	------	20
First Nat Bk & Tr Co	1,000,000	1,097,819	9,799,111	50	125	150
Second Nat Bank	150,000	287,371	2,142,081	100	285	300
Union Bank & Tr Co	150,000	130,096	2,181,754	100	------	300
Security Trust Co	500,000	161,101	3,346,856	100	400	450
Louisville—					Per	share.
Citizens' Union N B	f1,000,000	2,162,443	38,475,376	100	f-----	400
Fidelity & Colum Tr	2,000,000	1,862,813	5,416,814	100		
First National Bank	1,000,000	1,649,604	23,949,234	100	------	300
Liberty Bk & Tr Co	1,000,000	2,121,966	18,279,603	10	------	54
Security Bank	300,000	164,141	1,865,007	v---	------	-----
KentuckyTitle Tr Co	g1,000,000	1,466,197	3,662,606	100	g-----	-----
Lincoln Bank & Tr	750,000	a698,594	8,427,975	100	------	200
Stock Yards Bank	100,000	a77,420	823,872	100	175	-----
Louisville Trust Co	1,000,000	a500,000	11,000,000	----	------	-----
United States Tr Co	525,000	399,725	1,508,833	100	------	265
Newport—					Nomi Per	nal. share.
American Nat Bank	100,000	225,688	1,293,933	100	240	-----
Newport Nat Bank	100,000	404,608	2,977,340	100	300	400
Central Sav Bk & Tr	100,000	a306,666	1,887,186	100	300	-----

LOUISIANA

National Banks Sept. 29. — *State Institutions Sept. 29.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Baton Rouge—	$	$	$			
Bank of Baton Rouge	250,000	510,349	4,512,427	100	------	l250
Louisiana Nat Bank	300,000	r524,903	6,061,727	100	------	l275
Louisiana Tr & S Bk	100,000	------	------	----		
Union Bank & Tr Co	150,000	246,782	2,864,013	25	------	-----
New Orleans—					Per	share
American Bank & Tr	1,000,000	697,463	10,020,937	100	160	-----
Canal Bank & Trust Co	6,075,000	3,225,563	45,808,793	15	16¾	17
Continental Bank & Trust Co	202,500	a43,178	1,606,384	----	------	-----
Int-State Tr & B Co	750,000	1,407,150	18,395,955	100	------	l300
Whitney Nat Bank	r2,800,000	5,685,375	68,278,255	25	65	-----
Hibernia Bk & Tr Co	2,500,000	3,699,494	49,481,511	25	65	-----
Whitney Trust & Savings Bank	r1,000,000	5,685,375	68,278,255	25	70	-----
Shreveport—					Per	share
Com'l Am B & Tr Co	300,000	111,317	2,703 227	100	------	-----
First National Bank	1,000,000	561,467	13,636,712	100	------	-----
City Sav Bk & Tr Co	500,000	608,772	7,654,589	---		
Commercial Nat Bk	1,000,000	784,638	16,972,461	100	------	-----
Contin'l Tr & Sav Bk	400,000	122,130	2,439,176	100	------	-----

MAINE

National Banks Sept. 29. — *State Institutions June 30.*

Augusta—						
First Nat Granite Bk	300,000	415,000	5,762,000	----	------	-----
Augusta Trust Co	400,000	s1,085,790	16,338,364	----	------	-----
State Trust Co	100,000	------	------	----	------	-----
Bangor—					Per	share
Merchants' Nat Bk	100,000	296,029	5,380,246	100	------	-----
Eastern Tr & Bkg Co	175,000	1,224,396	8,634,093	100	------	-----
Merrill Trust Co	1,000,000	1,089,545	23,257,686	100	250	300
Portland—						
Canal National Bank	600,000	616,666	6,264,284	100	120	130
First National Bank	600,000	505,612	8,977,189	100	125	130
Portland Nat Bank	425,000	923,870	12,530,834	50	200	225
Fidelity Trust Co	1,000,000	1,838,242	32,391,322	100	250	270
Casco-Mercantile Tr	770,000	886,421	22,046,599	100	150	175

MARYLAND

National Banks Sept. 29. — *State Institutions June 30.*

Baltimore—					No Per	mina share
Balt Comm'l Bank	1,000,000	531,000	11,036,031	100	------	105
Calvert Bank	200,000	465,982	7,015,261	50	------	180
Canton Nat Bank	100,000	163,794	2,979,608	100	150	200
Commonw'lth Bank	300,000	225,748	6,537,557	50	80	100
Mercantile Bank	200,000	117,601	3,646,726	25	------	50
First National Bank	4,000,000	6,292,309	72,053,984	10	------	34½
Nat Cent Bk of Balt	400,000	741,120	4,627,327	100	------	300
Nat Marine Bank	600,000	750,461	4,311,174	30	------	60
Park Bank	700,000	652,518	5,293,166	10	------	20
Western Nat Bank	750,000	988,883	6,317,593	20	------	32
Baltimore Trust Co	6,250,000	6,395,286	83,261,740	50	3¾	4
Colonial Trust Co	400,000	629,347	1,529,620	25	------	45
Equitable Trust Co	1,250,000	2,537,199	19,840,402	105	------	39
Fidelity Trust Co	1,000,000	2,841,583	22,181,797	25	------	180
Maryland Trust Co	2,500,000	2,700,000	37,355,126	10	------	26
Mercantile Tr Co	1,500,000	4,821,064	19,515,000	50	------	360
Real Estate Tr Co	600,000	213,606	1,322,068	100	------	120
Safe Dep & Trust Co	2,000,000	5,206,572	18,024,803	100	650	700
Title Guar & Tr Co	600,000	1,045,480	6,651,593	100	80	110
Union Trust Co	2,500,000	6,597,322	68,400,974	10	------	40
Cumberland—						
Commercial Sav Bk	50,000	96,207	1,756,505	----	------	-----
First Nat Bank	200,000	489,578	3,940,602	100	425	450
Peoples Bank	100,000	101,089	1,254,895	25	75	85
Second Nat Bank	500,000	430,627	5,816,325	100	300	325
Liberty Trust Co	500,000	625,330	3,241,194	50	120	130
Frederick—						
Citizens' Nat Bank	100,000	1,004,551	7,284,114	100	------	-----
Farm & Mech N Bk	125,000	506,237	4,143,321	25	75	105
Frederick Co Nat Bk	150,000	110,525	2,256,313	15	21	29
Fr'k Town Sav Inst	150,000	418,082	3,429,055	100	------	-----

MASSACHUSETTS

National Banks Sep. 29. — *State Institutions Sept. 29.*

Boston—	Deposits of	Nat. Banks	date Oct. 28	1931	Per	share
Atlantic Nat Bank	9,875,000	7,212,749	120,415,000	25	35	37
Boston-Cont'l Nat B	1,000,000	173,702	k6,632,756	20	10	15
Federal Nat Bank	1,910,081	877,126	k28,235,236	20	50	55½
First National Bank	44,500,000	33,025,915	513,356,000	20	50	51
Merchants' Nat Bk	3,000,000	6,865,616	49,810,000	100	425	450
Nat Rock Bk of Bos	1,500,000	4,001,541	19,065,000	20	65	70
Nat Shawmut Bank	20,000,000	12,310,337	161,926,000	25	35½	36½
Second Nat Bank	2,000,000	4,687,151	43,874,000	25	112	117
Web & Atlas N Bk	1,000,000	670,416	10,831,000	100	185	195
Banc Com Ital Tr Co	750,000	407,788	c1,570,498	100	------	-----
Bk of Comm & Tr Co	1,000,000	387,591	c6,690,481	20	32	-----
Boston S Dep & Tr	2,000,000	3,792,762	20,167,909	100	†280	-----
Charlestown Tr Co	200,000	47,951	c3,283,470	100	------	-----
Columbia Trust Co	100,000	265,315	c2,956,868	100	165	-----
Exchange Trust Co	1,500,000	1,040,150	c16,216,632	100	120	130
Day Trust Co	2,500,000	341,329	7,773,898	100	------	-----
Harris Forbes Tr Co	500,000	183,412	2,855,798	100	------	-----
Jamaica Plain Trust	200,000	101,309	c5,443,226	100	------	-----
Kidder Peabody Tr Co	500,000	294,005	2,511,194	100	------	-----
Lee Higginson Tr Co	500,000	773,199	9,327,996	100	------	-----
New Eng Trust Co	1,000,000	3,114,058	26,648,526	100	†530	-----
Old Colony Trust Co	e5,000,000	5,252,904	3,875,956	e	------	-----
State Street Tr Co	3,000,000	4,110,090	c57,086,336	100	†275	300
U S Trust Co	2,500,000	3,524,918	c16,435,095	25	47	52
Winthrop Trust Co	100,000	181,745	3,346,761	100	------	-----
Beverly—					Per	share
Beverly Nat Bank	300,000	408,418	3,918,362	100	200	-----
Beverly Trust Co	100,000	94,649	c1,729,682	100	140	-----

* Sale price. † Stock has to be offered to board of directors. *a* June 30 1931. *b* Affiliate of American Com. & Savings Bank. *c* Incl. savings deposits. *d* Business suspended. *e* Affiliate of First National Bank of Boston. *f* Citizens Union Fidelity unified certificates. *g* Affiliated with the First National Bank of Louisville. *h* Member Northwest Bancorporation. *i* Trust funds. *k* Sept. 29 1931. *l* Last sale. *n* Sept. 24 1930. *r* Consolidated statement. *s* April 6 1931. *t* March 27 1931. *v* Formerly controlled by the Bancokentucky Co. of Louisville, Ky. *x* Ex-dividend. *y* Ex-rights.

MASSACHUSETTS

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Brockton—	$	$	$		Nominal. Per	share.
Brockton Nat Bank	600,000	649,035	7,878,617	100	------	l250
Home Nat Bank	500,000	734,794	7,787,501	100	------	l220
Plymouth Co Tr Co	200,000	213,787	3,816,074	100	------	l 70
Cambridge—					Per	share.
Cambridge Trust Co	150,000	577,843	c6,409,248	100	800	-----
Central Trust Co	1,500,000	3,054,613	c15,522,013	10	30	32
Harvard Trust Co	1,000,000	1,520,548	c19,267,648	20	90	95
East Cambridge					Per	share.
Lechmere Nat Bank	100,000	231,063	2,016,356	100	------	-----
Fall River—					Per	share.
Fall River Nat Bank	400,000	236,258	6,108,236	100	110	115
Durfee Trust Co	1,200,000	1,135,366	9,891,186	100	190	-----
Fall River Trust	300,000	189,419	c3,359,413	100	115	-----
Fitchburg—					Per	share.
Safety Fund Nat Bk	500,000	913,242	6,079,885	100	275	-----
Gloucester—						
Cape Ann Nat Bank	150,000	299,107	3,634,343	100	200	-----
Gloucester Nat Bank k	100,000	166,587	1,869,555	k	150	165
Glouces S D Tr Co	200,000	270,333	c4,839,110	20	60	-----
Haverhill—						
Essex National Bank	100,000	334,251	3,042,257	100	250	-----
First National Bank	200,000	120,455	2,959,783	100	------	110
Haverhill Nat Bank	200,000	893,105	2,886,417	100	275	300
Merrimack Nat Bank	240,000	338,240	1,556,695	100	150	165
Haverhill Trust Co	200,000	82,019	c2,606,746	100	75	100
Holyoke—						
Holyoke Nat Bank	400,000	241,339	8,115,234	100	------	200
Park National Bank	100,000	240,624	2,401,153	100	------	---
Hadley Falls Tr Co	750,000	701 868	14,746,381	100	------	200
Lawrence—					Per	share.
Bay State Nat Bank	600,000	316,547	7,866,017	100	175	200
Arlington Trust Co	200,000	346,013	7,089,661	100	200	225
Lawrence Trust Co k	200,000	643,356	9,555,926	10	------	-----
Merchants' Trust Co	300,000	483,493	8,116,656	100	175	200
Lowell—					Per	share.
Appleton Nat. Bank	300,000	250,241	1,860,767	100	------	195
Union Old Lowell National Bank	1,000,000	718,548	11,039,977	50	------	90
Lowell Trust Co	240,000	219,869	c3,689,340	100	------	125
Middlesex Nat Bank k	200,000	91,237	4,992,241	----	k-----	60
Lynn—					Per	share
Central Nat Bank	200,000	397,030	6,362,286	100	300	-----
Manufac'rs Nat Bk	200,000	494,902	4,066,082	100	240	-----
National City Bank	300,000	292,139	4,730,714	100	140	-----
State National Bank k	200,000	78,424	2,193,382	----	k-----	-----
Essex Trust Co	250,000	652,044	2,932,349	100	280	-----
Lynn S Dep & Tr Co	100,000	645,448	3,169,171	100	400	-----
Sagamore Trust Co	200,000	120,900	c2,341,238	100	125	-----
Security Trust Co	200,000	503,848	c7,279,362	20	92½	-----
New Bedford—					Per	share.
First National Bank	500,000	809,281	9,133,490	100	210	220
Merchants' Nat Bk	1,500,000	2,181,903	8,582,605	20	40	41½
Safe Deposit Nat Bk	500,000	418,818	6,224,909	25	------	-----
Peabody—					Per	share.
Warren Nat Bank	200,000	153,521	2,301,210	100	150	-----
Salem—					Per	share.
Merchants Nat Bank	200,000	337,576	4,046,540	50	180	-----
Naumkeag Trust Co	250,000	669,353	c5,465,966	10	40	-----
Salem Trust Co	200,000	34,209	2,278,585	100	100	-----
Springfield—						
Springfield Nat Bk	1,000,000	2,073,780	18,697,101	----	------	36
Third N Bk & Tr Co	1,500,000	3,371,589	31,753,892	100	310	-----
West Mass Bk & Tr	350,000	40,685	3,583,941	100	------	-----
Springfield S D & Tr	1,000,000	1,600,173	12,061,942	25	------	130
Union Trust Co	1,000,000	2,083,390	15,761,829	25	------	170
West Springfield Tr	150,000	101,103	1,927,668	25	------	-----
Taunton—					Per	share.
Machinists' Nat Bk	200,000	286,342	2,008,511	100	230	240
Bristol County Tr	300,000	377,036	c5,013,667	100	190	200
Worcester—					Per	share.
Mechanics' Nat Bk	500,000	767,261	14,383,403	100	------	350
Worcester Co Nat Bk	e1,888,150	1,825,639	27,359,082	e	------	-----
Bancroft Trust Co	300,000	305,734	6,029,516	100	------	100
WorcesterBk&Tr Co	3,800,000	4,567,284	31,795,283	20	55	60
Skandia Bk & Tr Co	200,000	134,088	1,887,366	10	15	18

MICHIGAN

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Bay City—					Per	share.
Bay City Bank	400,000	u299,786	5,160,113	100	------	-----
Bay County Sav Bk	400,000	261,932	4,894,632	100	------	-----
First National Bank	400,000	286,864	4,229,138	100	------	-----
People's Commercial & Savings Bank	500,000	1,134,521	8,026,427	100	------	-----
Detroit—					Nominal. Per	share.
Com'wealth-Com'l State Bank	1,000,000	1,325,266	14,236,490	z100	------	-----
Detroit Savings Bank	1,500,000	3,131,452	43,400,339		------	-----
First National Bk	f7,500,000	10,780,844	162,682,114	f	43¼	43½
Guardian Detroit Bk	s5,000,000	7,013,701	114,880,233	s	23	23¼
Highland Pk StateBk	1,000,000	2,278,301	25,757,545	100	------	-----
Nat Bk of Commerce	s5,000,000	4,072,425	71,312,261	----	------	-----
Norw'st'n State Bank	25,000	54,101	1,256,449	----	------	-----
Peoples Wayne CoBk	15000 000	35,827,318	367,679,458	f	------	-----
United Savings Bank	1,000,000	1,070,053	14,094,673	20	------	-----
Bankers Trust Co	1,000,000	851,801	292,110	100	------	-----
Equit & Cent T Co	1,000,000	609,910	2,888,143	----	------	-----
Detroit Trust Co	f3,000,000	9,818,580	50,103,479	f	------	-----
Fidelity Bank &TrCo	t1,000,000	534,019	6,507,601	20	------	-----
Highland Park Trust	s 500,000	328,157	1,391,693	s	------	-----
Un Guardian Tr Co	s5,000,000	3,129,443	49,442,218	s	23	23¼
Flint—						
Cit Com & Savs Bk	500,000	729,558	6,059,426	20	40	50
First Nat Bk & Tr Co	400,000	816,047	8,436,470	---	------	-----
Genessee Co Savs Bk	1,000,000	880,799	11,184,507	20	125	140
Un Ind Tr & Savs Bk	s2,000,000	1,075,777	15,742,178	----	s 23	23¼

MICHIGAN

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Grand Rapids—	$	$	$		Nominal. Per	share.
Amer Home Sec Bk	850,000	451,061	7,432,056	100	------	-----
Grand Rap Nat Bank	s1,000,000	625,143	19,339,689	s---	------	-----
Grand Rap Sav Bank	s1,000,000	1,090,618	18,159,682	s---	70	80
Old Kent Bank	2,000,000	2,495,988	27,196,159	20	45	55
Grand Rapids Tr Co	s 750,000	82[illegible],082	1,307,568	s---	------	-----
Union Bank of Mich	500,000	523,475	2,101,718	----	10	20
Michigan Trust Co	1,200,000	625,166	1,545,476	30	45	55
Saginaw—					Per	share.
Bank of Saginaw	1,250,000	1,312,086	14,209,964	100	------	-----
People's Am State Bk	500,000	444,765	4,998,934	20	------	-----
Second Nat Bank & Tr Co	s1,250,000	1,979,067	12,358,135	s---	------	-----

MINNESOTA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Duluth—					Nominal. Per	share.
Bank of Comm & Sav	200,000	58,250	650,000	100	100	-----
City National Bank	600,000	560,039	4,615,061	100	210	-----
Duluth Nat Bank	200,000	94,401	2,142,235	100	150	-----
First & Amer Nat Bk	t3,000,000	3,133,142	28,917,140	100	t ----	-----
Minnesota Nat Bank of Duluth	600,000	178,769	3,873,977	100	135	-----
Northern Nat Bank	1,000,000	536,888	8,108,523	100	200	-----
Pioneer Nat Bank	100,000	34,739	891,645	100	150	-----
Western Nat Bank	150,000	33,591	716,610	100	130	-----
Minneapolis—					Per	share.
Blooming'n-Lake NB	b 200,000	83,156	2,011,717	b---	------	-----
Central Nat Bank	t 100,000	64,697	1,629,328	t---	------	-----
Fifth No'west'n N B	t 100,000	19,794	808,715	t---	------	-----
First National Bank	b6,000,000	5,632,400	95,497,676	b---	------	-----
First Minneap Tr Co	b1,000,000	1,091,978	24,532,204	b---	------	-----
Marquette Nat Bank	200,000	81,401	2,300,533	100	------	-----
Midland NatBk & Tr	t1,000,000	612,679	15,706,104	t---	------	-----
Minnehaha Nat Bk	b 100,000	36,816	1,626,812	b---	------	-----
Northwest'n Nat Bk	t5,000,000	2,952,123	87,903,730	t 50	23¼	24⅛
Produce State Bank	b 100,000	48,903	1,291,159	b---	------	-----
2d Northwest State	t 50,000	45,687	1,134,890	t---	------	-----
Third N'west'n N Bk	t 200,000	37,443	1,301,494	t---	------	-----
4th Northwest Nat'l	t 100,000	159,829	3,072,869	t---	------	-----
Marquette Trust Co	h 200,000	u 70,000	2,813,211	h---	------	-----
Minn Loan & Tr Co	t1,000,000	2,322,124	18,966,244	t---	------	-----
Rochester—						
First National Bank	200,000	237,673	4,927,644	----	100	-----
Olmstead Co Bk & Tr	75,000	Closed		----	------	-----
Union Nat Bank	50,000	71,736	1,412,512	----	100	-----
St. Paul—					Per	share.
American Nat Bank	500,000	672,706	19,676,430	100	600	-----
Commercial State Bk	50,000	447,045	3,715,601	100	1000	1200
First National Bank	p6,000,000	5,396,703	96,759,384	100	------	-----
First State Bank	p 100,000	70,835	2,204,627	----	------	-----
Empire Nat Bank	t 350,000	215,868	5,903,132	----	------	-----
State Savings Bank	500,000	172,797	8,209,745	----	------	-----
Stock Yards Nat Bk	t 350,000	160,265	4,303,471	t---	------	-----
Twin Cities Nat Bk	100,000	23,522	741,863	100	130	-----
First Trust Co	p1,000,000	394,555	8,111,417	p---	------	-----

MISSISSIPPI

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Jackson					Per	share.
Capital Nat Bank	300,000	316,874	2,557,430	100	------	-----
Citizens Sav Bk & Tr	100,000	68,821	1,057,370	25	------	-----
Depos Gu Bk & TrCo	100,000	68,061	1,452,283	100	------	-----
Jackson-State N Bk	300,000	190,163	3,708,690	100	------	-----
Merch Bank & Tr Co	750,000	1,216,602	6,281,044	100	------	-----
Meridian—						
Citizens Nat Bank	150,000	188,223	2,364,286	----	------	-----
First National Bank	400,000	132,307	2,607,282	----	------	-----
Mer & Farmers Bank	100,000	72,904	1,701,322	----	------	-----
Vicksburg—					Per	share.
First Nat & Tr Co	500,000	537,578	5,097,511	20	45	50
Merch NatBk&Tr Co	300,000	381,297	4,181,597	100	------	-----

MISSOURI

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Kansas City—					Nominal. Per	share
Baltimore Bank	100,000	40,492	924,779	100	105	110
Broadway Bank	100,000	74,129	851,730	100	130	150
City Bank & Tr Co	300,000	898,372	10,071,127	100	300	350
Columbia Nat Bank	500,000	67,755	3,645,389	100	85	95
Community State Bk	100,000	35,741	694,264	100	100	110
Drovers' Nat Bank	600,000	354,318	6,038,344	100	165	185
East Side Bk of Com	200,000	47,833	1,614,980	100	100	120
Fidelity Nat Bk & Tr	4,000,000	1,190,083	48,417,011	100	107	117
Fidelity Savs Tr Co	500,000	547,386	6,891,776	100	------	--
First National Bank	2,000,000	3,640,708	56,237,436	100	350	380
Inter-state Nat Bank	500,000	1,034,343	6,881,626	100	375	400
Linwood State Bank	100,000	53,433	941,659	100	100	120
Main St State Bank	100,000	69,368	1,469,599	100	150	160
Merchants Bank	200,000	150,830	2,350,189	100	190	210
Missouri Sav Bk & Tr	100,000	200,000	3,769,031	100	500	-----
Park National Bank	50,000	7,419	1,158,252	100	150	175
Plaza Bank of Comm	200,000	36,260	1,191,660	100	110	120
Produce Exch Bank	100,000	123,144	2,406,414	100	250	260
Traders' Gate City Nat'l Bank	400,000	137,840	7,727,385	100	180	200
Southeast State Bk	100,000	49,211	898,780	100	100	110
Sterling State Bank	100,000	20,092	859,059	100	------	100
Stock Yards Nat Bk	300,000	268,702	3,375,079	100	235	250
Westport Ave Bank	100,000	158,922	1,398,001	100	225	250
West Side Bk of Com	100,000	46,151	1,037,590	100	160	175
Union Av Bk of Com	100,000	112,127	949,880	100	200	240
Commerce Trust Co	6,000,000	3,446,361	87,924,026	100	150	160
Home Trust Co	300,000	234,174	3,587,515	100	------	110
Mercantile Trust Co	200,000	143,577	2,118,695	100	375	-----
Pioneer Trust Co	267,500	207,019	4,583,705	100	110	120
St. Joseph—					Per	share.
American Nat Bank	200,000	322,043	6,673,558	100	------	-----
Burnes Nat Bank	200,000	196,127	3,379,716	100	175	200
First National Bank	500,000	459,312	4,680,372	100	190	200
First Trust Co	100,000	152,613	2,770,369	100		
St Jos Stock Yds Bk s	350,000 y	195,285	3,255,148	s---	------	-----
Tootle-Lacy Nat Bk	200,000	226,942	5,760,054	100	------	-----
Empire Trust Co	200,000	132,412	2,048,817	100	200	250
Missouri Vall Tr Co	100,000	102,230	1,112,313	100	------	-----

* Sale price. a Dec. 31 1930. b First National Group. c Includes savings deposits. e Affiliated with the Worcester Bank & Trust Co. f Member of the Detroit Bankers Co. g Includes trust deposits. h See Marquette National Bank. i Member of Northwest Bancorporation. k Controlled by the Federal National Bank of Boston. l Last sale. o Certificate of deposit. p Member of the First Bank Stock Corp. s Member of the Guardian Detroit Union Group, Inc., Detroit. t Failed on Oct. 7 1931. u June 30 1931. z Ex-dividend. y March 25 1931. s Old stock.

MISSOURI

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Nominal Per	share.
Baden Bank	200,000	265,392	2,639,406	100	------	-----
Boatmen's Nat Bank	2,500,000	1,218,302	25,268,955	100	140	150
Bremen Bk & Tr Co	400,000	747,731	6,089,268	100	------	-----
Cass Bk & Tr Co	300,000	584,455	5,413,025	100	------	-----
Cherokee Nat Bank	200,000	u 55,798	1,925,000	100	------	-----
First National Bank	12,100,000	8,469,036	144,871,549	20	52	-----
Grand Nat'l Bk	700,000	u 174,314	3,377,487	100	------	-----
Jefferson Bank	200,000	275,015	3,475,102	100	------	-----
Jeff-Gravois Bank	500,000	149,035	4,375,006	100	------	-----
Lafayette South Side Bk & Tr Co	2,150,000	1,825,721	25,844,131	100	------	-----
Lemay Ferry Bank	50,000	42,997	1,290,660	100	------	-----
Lowell Bank	200,000	u 179,867	3,837,830	100	------	-----
Manchester Bank	500,000	356,659	5,390,100	100	------	-----
Nat Bridge Trust Co	200,000	u 64,724	1,290,369	100	------	-----
Plaza National Bank	300,000	70,701	1,351,540	100	------	-----
Scruggs, Vandervoort Barney Bank	200,000	u 141,737	3,266,402	100	------	-----
Sec N B S & Tr Co	350,000	352,117	11,479,257	100	------	-----
South Side Nat Bk	600,000	241,711	7,976,490	100	------	-----
South'n Com & Sav	200,000	203,838	3,288,024	100	------	-----
St Louis Nat Bank	200,000	56,155	2,157,612	100	------	-----
Tower Gr Bk & TrCo	500,000	689,216	10,547,812	100	------	-----
Twelfth St Nat Bank	300,000	53,043	1,701,808	100	------	-----
United Bk & Tr Co	1,000,000	583,762	8,300,471	100	------	-----
Vandeventer Nat Bk	250,000	57,124	1,657,521	100	------	-----
Water Tower Bank	200,000	125,000	1,598,995	100	------	-----
Chippewa Trust Co	200,000	u 109,205	1,768,712	100	------	-----
Chouteau Trust Co	200,000	f 75,537	1,091,851	100	------	-----
Easton-Taylor Tr Co	200,000	108,021	1,649,616	100	------	-----
Fidelity Bk & Tr Co	s 200,000	u1,841,547	1,097,465	100	------	-----
Franklin Amer Tr Co	2,600,000	1,623,589	31,120,528	100	130	-----
Guaranty Bk & Tr	200,000	69,807	1,907,150	100	------	-----
Laclede Trust Co	300,000	136,832	1,838,004	100	------	-----
Lindell Trust Co	300,000	162,525	2,320,384	100	------	-----
MercantileCommerce Bk & Tr Co	10,000,000	7,475,055	107,588,620	100	------	150
Miss Val Trust Co	6,000,000	3,888,453	67,627,064	100	------	-----
Mound City Tr Co	200,000	60,000	1,914,788	100	------	-----
North St Louis Tr Co	200,000	161,689	2,473,983	100	------	-----
Northwest'n Tr Co	500,000	1,093,221	8,288,738	100	------	-----
Savings Trust Co	200,000	150,622	3,831,873	100	------	-----
Webster Groves Tr	100,000	172,449	1,602,663	100	------	-----
West St Louis Tr Co	200,000	164,108	2,433,203	100	------	-----
Springfield—						
Citizens' Bank	100,000	43,600	1,250,000	100	------	-----
McDaniel Nat Bank	300,000	102,409	3,708,872	100	------	-----
Peoples Bank	50,000	------	--------	100	------	-----
Union Nat Bank	300,000	426,239	6,842,255	100	------	-----
Southern Missouri Tr	100,000	------	--------	100	------	-----

MONTANA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Billings—						
Midland Nat Bank	200,000	150,693	3,421,381	25	14⅞	-----
Montana Nat Bank	150,000	121,530	1,611,468	100	------	-----
Sec Tr & Savs Bank	100,000	120,089	2,152,912	100	------	-----
Butte—						
First National Bank	300,000	699,399	13,031,762	100	------	-----
Miners S Bk & Tr Co	200,000	70,211	972,127	100	------	-----
Metals Bk & Tr Co	g 600,000	617,669	15,993,119	g---	------	-----
Helena—						
First Nat Bk & Tr Co	300,000	463,292	8,821,771	g---	------	-----
Union Bank & Tr Co	e 250,000	237,862	3,601,891	e---	------	-----

NEBRASKA

National Banks Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lincoln—					Nominal, Per	share.
Continental Nat'l Bk	e 200,000	230,542	6,287,252	e	------	-----
First National Bank	850,000	390,552	12,661,571	100	175	200
Nat Bk of Commerce	300,000	221,831	6,620,323	100	225	-----
Omaha—					Per	share.
First National Bank	1,250,000	1,023,090	24,493,659	100	------	160
Live Stock Nat Bank	450,000	187,648	5,046,652	100	120	-----
Omaha Nat Bank	1,250,000	1,265,927	31,213,634	----	290	305
Packers Nat Bank	200,000	112,252	2,586,921	100	130	150
Stock Yards Nat Bk	e 750,000	419,484	8,373,493	e	------	-----
U S National Bank	e1,100,000	869,733	20,152,738	e	------	-----

NEVADA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Reno—						
Bk of Nev Sav & Tr	100,000	106,145	4,284,504	100	------	-----
First Nat Bk in Reno	200,000	106,203	4,945,789	100	------	-----
Reno National Bank	700,000	175,798	5,053,193	100	------	-----
Riverside Bank	50,000	76,690	1,472,443	100	------	-----
United Nevada Bank	400,000	149,516	2,484,211	100	------	-----

NEW HAMPSHIRE

National Banks Sept. 29. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Manchester—					Per	share.
Amoskeag Nat Bank	200,000	918,734	5,192,459	100	------	-----
Manchester Nat Bk	150,000	506,701	3,257,564	100	------	-----
Merchants Nat Bank	150,000	97,704	2,739,041	100	------	-----
Nashua—					Per	share.
Indian Head Nat Bk	100,000	465,832	4,362,151	100	------	-----
Nashua Trust Co	300,000	625,035	5,473,797	100	------	-----
SecondNat of Nashua	300,000	604,440	6,814,417	100	------	-----
Portsmouth—					Per	share.
First National Bank	150,000	116,531	3,827,745	100	------	-----
New Hamp Nat Bk	100,000	164,756	1,420,561	100	------	-----

NEW JERSEY

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City—	$	$	$		Per	share.
Atlantic City Nat Bk	a 300,000	1,862,736	8,449,399	100	------	-----
Boardwalk Nat Bank	400,000	762,785	1,219,242	100	------	-----
Chelsea Nat Bank	k 200,000	494,582	4,999,899	100	------	-----
Second Nat Bank	k 300,000	227,714	4,265,310	25	------	-----
Union National Bank	a 100,000	u 68,298	1,590,778	100	------	-----
Atlantic Co Trust Co	k 200,000	403,784	2,068,530	100	------	-----
Atlantic S D & Tr Co	d 300,000	u 648,766	4,965,702	100	------	-----
Bankers Trust Co	120,000	222,523	1,863,315	100	------	-----
Chelsea Safe D & Tr	n 100,000	163,580	1,594,894	100	------	-----
Guarantee Trust Co	d 600,000	1,005,606	6,135,071	100	------	-----
Equitable Trust Co	n 200,000	u 409,786	3,649,096	100	------	-----
Marine Trust Co	d 200,000	829,171	3,287,756	100	------	-----
Asbury Park—					Nominal, Per	share.
Asb Pk & Oc'n Gr Bk	600,000	1,119,683	9,953,909	100	------	-----
AsburyPkNatBk&Tr	300,000	398,012	3,754,155	100	------	-----
Seacoast Trust Co	625,000	329,940	4,496,153	100	------	-----
Bayonne—					Per	share.
Bayonne Trust Co	400,000	689,000	9,312,000	100	350	400
Mechanics' Trust Co	500,000	743,359	7,913,155	50	170	180
Bridgeton—					Per	share.
Bridgeton Nat Bank	100,000	178,155	1,715 061	100	------	-----
Cumberland Nat Bk	150,000	489,397	3,216,908	100	------	1510
Farm & Mer Nat Bk	200,000	273,161	1,461,905	20	------	-----
Cumberland Tr Co	150,000	182,541	1,558,024	100	------	-----
Camden—					Per	share
FirstCamNatB&T C	1,500,000	2,602,464	28,258,137	25	------	-----
Camden S D & Tr Co	1,200,000	4,585,398	33,462,625	25	------	-----
West Jersey Trust Co	1,050,000	1,262,960	6,000,713	20	------	-----
East Orange—					Per	share.
Ampere Bank	150,000	113,911	2,001,446	100	300	-----
Essex Co Trust Co	500,000	757,536	8,624,394	100	500	-----
Sav Inv & Trust Co	1,500,000	1,983,831	21,426,202	25	75	85
Elizabeth—					Nominal Per	share
Elizabethport BkgCo	500,000	383,602	5,811,583	100	200	-----
National State Bank	700,000	1,093,822	14,074,400	50	150	170
Central Home Tr Co	500,000	u 353,066	4,110,916	100	145	155
Elizabeth Trust Co	620,000	376,041	7,944,511	100	190	215
Union County Tr Co	750,000	991,010	11,704,066	25	------	90
Hoboken—					Per	share
First National Bank	500,000	1,010,143	13,016,571	25	68	75
Columbia Trust Co	100,000	50,850	1,170,768	100	------	150
Hoboken Trust Co	300,000	402,106	3,692,575	25	------	95
Jefferson Trust Co	800,000	685,966	4,801,384	100	------	175
Jersey City—					Per	share
Journal Sq Nat Bank	500,000	161,171	2,694,448	100	50	-----
First National Bank	1,600,000	2,031,508	16,665,046	25	------	55
Franklin Nat Bank	400,000	280,040	4,203,670	100	------	175
Hudson Co N B	1,250,000	1,379,542	31,981,945	25	------	55
Commercial Tr N J	r3,400,000	7,723,057	59,346,876	25	94	100
N J Title Guar & Tr	2,000,000	u3,136,367	23,714,407	25	75	83
North Bergen Tr Co	150,000	u 100,246	1,075,175	----	------	-----
Trust Co of N J	5,700,000	8,408,832	70,017,710	25	45	52
West Bergen Tr Co	400,000	229,376	1,909,838	100	------	200
Long Branch—					Per	share.
Citizens' Nat Bank	150,000	f 168,300	2,350,000	100	------	-----
Long Branch Bkg Co	200,000	368,238	3,197,330	100	275	-----
Morristown—					Per	share.
First National Bank	200,000	452,043	6,456,750	100	l 350	-----
National Iron Bank	250,000	336,371	7,430,548	50	l 140	-----
American Trust Co	200,000	220,854	1,965,424	100	l 250	-----
Morristown Trust Co	1,000,000	854,384	10,211,577	25	l 100	-----
Mt. Holly—					Per	share.
Mt Holly Nat Bank	100,000	35,137	443,208	25	25	-----
Union Nat Bk&TrCo	200,000	426,692	1,950,493	50	190	-----
Farmers' Trust Co	200,000	218,908	1,218,285	100	175	-----
Newark—					Per	share.
Lincoln Nat Bank	600,000	371,794	6,411,073	25	40	43
Franklin Wash Tr Co	1,200,000	850,216	10,691,278	25	14	17
Marzano State Bk & Tr Co	150,000	120,715	1,223,866	100	275	-----
Mt Prospect Nat Bk	225,000	68,395	920,994	100	95	-----
Nat Newark & Essex Banking Co	3,000,000	2,811,287	35,060,710	100	220	230
National State Bank	500,000	1,414,501	7,112,028	100	450	500
N J Nat B & T Co	2,800,000	1,315,895	14,994,665	25	26	28
Central Bk & Tr Co	150,000	f 60,326	807,068	25	------	-----
Clinton Trust Co	700,000	1,099,512	7,251,201	25	40	50
Columbus Trust Co	400,000	u 262,829	1,302,674	25	35	40
Federal Trust Co	4,056,250	4,929,178	37,235,760	25	62	66
Fidelity Union Tr Co	6,666,675	9,595,827	148,687,654	25	125	130
Merch & Newark Tr	2,500,000	3,399,723	17,932,913	25	55	65
So Side N B & Tr Co	300,000	225 600	1,772,074	25	60	-----
Union National Bk	375,000	f 226,703	3,740,404	100	------	-----
United States Tr Co	600,000	972,499	2,373,396	25	25	30
West Side Trust Co	1,075,000	1,619,755	7,926,670	25	b100	105
New Brunswick					Per	share.
Cits Nat Bk of N Br	250,000	c 84,908	2,190,965	100	140	160
Nat Bank of N J	500,000	1,111,739	13,308,679	100	420	475
Peoples Nat Bank	200,000	391,056	3,826,365	100	300	-----
Middlesex TG&T Co	100,000	u 186,834	2,083,789	100	220	250
New Brunsw Tr Co	300,000	675,254	7,000,883	100	300	350
North & West Hudson—					Per	share
1stNat Bk of Un City	300,000	151,450	4,571,371	100	------	-----
First N Bk, West NY	300,000	u 233,102	6,215,803	100	------	-----
Hamilton Nat Bank of Weehawken	150,000	u 106,610	1,629,185	100	------	-----
Liberty National Bk Guttenberg	100,000	u 68,772	2,063,530	100	------	-----
Merchants Trust Co	500,000	u 514,411	8,169,361	100	------	-----
Commonw'lth Tr Co	800,000	1,499,056	6,887,006	100	------	-----
Gutt'b'g Bk & Tr Co	100,000	315,954	2,329,262	100	------	-----
PkTr Co Weehawken	350,000	375,779	1,442,395	100	------	-----
WeehawkenT&TitCo	1,000,000	925,000	7,358,812	25	------	-----
Huds Tr Co Un City	1,000,000	u3,730,142	30,188,460	25	------	-----
Woodcliff Trust Co	150,000	134,119	1,606,104	100	------	-----
Passaic—					Per	share.
American Nat Bank	o 200,000	u 65,969	1,284,995	100	------	-----
Passaic N Bk&Tr Co	1,500,000	1,917,072	27,542,725	25	------	-----
City Trust Co	400,000	572,317	5,345,113	100	------	-----
People's Bk & Tr Co	o 900,000	1,015,534	12,278,886	25	50	60

* Sale price. *a* Atlantic City National Bank on Sept. 30 1931 absorbed the Union National Bank. *b* Includes security stock. *c* Dec. 31 1930. *d* Guarantee Trust Co. absorbed the Marine Trust Co., the Neptune Trust Co., the Atlantic Safe Deposit & Trust Co. and the Seaside Trust Co. on Oct. 14 1931. *e* Member of Northwest Bancorporation. *f* March 25 1931. *g* Member First Bank Stock Corp. *i* April 24 1931. *k* The Chelsea National Bank, the Second National Bank, and the Atlantic County Trust Co. merged on Oct. 14 1931 under title of the Chelsea-Second National Bank & Trust Co. *l* Last sale. *n* The Equitable Trust acquired the Pacific Avenue National Bank and the Chelsea Safe Deposit & Trust Co. on Oct. 14 1931. *o* American National Bank consolidated on Sept. 16 1931 with the Peoples Bank & Trust Co. *r* Purchased the Jackson Trust Co. which was closed on Aug. 6 1931. *s* Closed on Oct. 23 1931. *t* New stock. *u* June 30 1931. *x* Ex-dividend. *y* Ex-rights.

National Bank Sept. 29. NEW JERSEY State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Plainfield—	$	$	$		Per	share.
First National Bank	400,000	239,495	5,891,688	100	------	l245
Mid-City Trust Co	200,000	120,600	933,000	100	------	-----
Plainfield Trust Co	650,000	1,671,144	18,373,859	100	------	-----
State Trust Co	150,000	295,278	4,008,895	100	------	-----
Guaranty Trust Co	250,000	79,542	1,186,660	100	------	-----
					Nomi	nal.
Paterson—					Per	share.
Broadway Bk & T Co	200,000	85,955	1,667,351	25	25	35
First National Bank	680,000	959,133	11,954,145	100	------	400
Haledon Nat Bank	50,000	23,676	1,127,668	100	150	-----
Labor Nat Bank	300,000	150,812	5,453,600	100	160	170
Paterson Nat Bank	1,200,000	1,252,902	14,964,081	100	280	290
Second Nat Bank	750,000	1,515,475	16,865,290	50	240	250
Nat Bank of Amer	500,000	284,722	3,654,199	100	------	130
Paterson Sav Inst	1,000,000	2,660,100	27,930,841	25	180	190
Prospect Park Nat Bk	100,000	102,713	1,712,278	50	140	150
Westside Nat Bank	75,000	20,847	390,682	100	------	-----
Citizens' Trust Co	600,000	860,823	11,073,070	25	120	130
Franklin Trust Co	600,000	579,162	4,106,934	100	118	120
Hamilton Trust Co	750,000	764,403	10,691,393	100	240	250
Merchants Trust Co	100,000	n 41,856	673,322	100	------	-----
Security Trust Co	100,000	32,076	387,865	----	------	-----
U S Trust Co	600,000	2,004,566	17,973,950	100	500	525
					Nom	inal
Trenton—					Per	share.
Broad St Nat Bank	250,000	1,449,269	10,049,014	100	550	600
First-Mech Nat Bk	2,000,000	4,756,899	49,616,892	50	200	210
H'nover Capital Tr Co	300,000	306,433	2,668,769	100	------	-----
Trenton Banking Co	1,000,000	2,062,933	13,683,636	50	210	220
Trenton Trust Co	1,400,000	2,541,906	24,573,949	50	190	200
Woodbury—						
Farm & Mechanics' National Bank	100,000	482,707	2,055,196	10	------	-----
First Nat Bk & Tr Co	200,000	n 518,446	2,320,013	50	------	-----
Woodbury Trust Co	100,000	480,751	1,109,896	10	------	-----

*National Banks Sept. 29. NEW YORK State Institutions Sept. 30.

(*Outside New York City.)

					Nom	inal.
Albany—					Per	share.
Central Bank	200,000	168,520	3,322,402	100	225	250
Mech & Farmers	250,000	1,718,848	3,431,075	100	------	l750
Nat Com Bk & Tr Co	1,500,000	5,194,511	35,856,829	100	------	l495
N Y State Nat Bank	2,000,000	n2,606,699	47,268,065	100	------	l292
First Trust Co	1,000,000	2,572,848	31,981,142	100	400	450
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	400,000	535,881	7,965,484	100	Per ------	share. -----
Auburn Trust Co	150,000	577,055	7,113,526	100	400	475
Binghamton—					Per	share.
City National Bank	200,000	733,330	9,204,481	100	700	-----
First National Bank	600,000	721,058	10,507,686	100	200	250
Marine Midld Tr Co	i 750,000	757,857	8,219,851	i---	135	-----
Brooklyn—*State Bank & Trust Co. returns date Sept. 30.*					Per	share.
	Nat. banks Sept. 29					
Bensonhurst Nat Bk	200,000	33,500	780,100	100	------	-----
Citizens Bk of Bklyn	200,000	180,558	2,074,638	100	------	-----
Flatbush Nat Bank	300,000	167,735	1,675,159	100	------	80
Fort Greene Nat Bk	500,000	67,100	785,800	100	------	-----
Kingsboro Nat Bank	500,000	365,900	2,278,600	100	80	110
Lafayette Nat Bank	1,450,000	414,000	4,096,800	25	11	14
Nat Exch Bk & Tr Co	1,000,000	1,322,900	2,364,500	25	12	17
People's Nat Bank	500,000	428,900	6,728,600	100	200	250
Brooklyn Trust Co	8,200,000	15,127,673	115,711,020	100	250	260
Kings Co Trust Co	500,000	6,568,900	25,048,700	100	2375	2475
Buffalo—					Per	share.
East Side Nat Bank	300,000	125,173	2,988,705	25	13	17
Liberty Bank	5,500,000	8,742,517	75,336,912	100	70	78
Lincoln Nat Bank	200,000	62,159	1,569,218	50	29	-----
Mfrs & Trad-Peop Tr	6,000,000	17,671,428	111,500,858	25	45	48
Marine Trust Co	i 10,000,000	15,401,953	212,213,971	i 20	14¼	14⅝
Elmira—					Per	share.
Chemung Can Tr Co	800,000	2,169,083	10,663,528	20	110	120
First Nat Bk & Tr Co	1,237,500	1,420,817	12,674,918	25	------	-----
					Nomi	nal.
Ithaca—						
First National Bank	250,000	465,320	4,079,075	100	------	500
Tompkins Nat Bank	200,000	290,724	2,435,152	100	------	400
Ithaca Trust Co	400,000	429,767	7,622,647	25	------	125
Jamestown—					Per	share.
Bank of Jamestown	832,500	1,198,032	16,623,275	25	90	-----
The First Nat Bank	153,300	642,190	4,637,977	100	550	-----
Nat Chautauq Co Bk	500,000	n 614,002	10,002,421	25	85	-----
Union Trust Co	i 600,000	808,599	3,589,798	i100	530	-----
Kingston—						
First N Bk of Rondout	200,000	475,492	934,417	----	------	-----
Nat'l Ulster County Bank & Trust Co	200,000	258,473	4,001,388	----	------	-----
Rondout Nat Bank	150,000	n 178,507	1,456,293	----	------	-----
State of N Y Nat Bk	150,000	395,530	3,509,565	----	------	-----
Kingston Trust Co	250,000	924,426	9,483,146	100	------	-----
New York City—*Deposits New York City banks are reported net and are of Oct. 31, 1931. Surplus and profits are of Sept. 30 for National and State banks. A dividend record of banks and trust companies in New York City and Brooklyn may be found in our "Railway" Section, pages 149 150, 151, 152.*					Per	share.
Amalg Bank of N Y	650,000	350,000	s 6,925,600	100	------	-----
Bk of America N. A. e	36,775,300	32,989,345	159,185,000	25	40½	42½
Bank of Yorktown	1,500,000	490,444	s 3,676,015	100	35	45
Berardini State Bank	t 350,000	516,500	s 1,252,800	100	------	-----
Chase National Bank	148,000,000	178145600	1267121000	20	49	51
Chat Ph Nat B & T Co	16,200,000	16,077,803	141,852,000	20	32½	34½
Columbus Bank	200,000	94,562	s 522,714	100	150	170
Comm'l Nat Bk & Tr	7,000,000	10,211,561	46,628,000	100	182	190
Dunbar Nat Bank	500,000	494,800	d 1,644,600	25	------	-----
Fifth Avenue Bank	500,000	3,861,300	30,809,000	100	1750	1950

National Banks Sept. 29. NEW YORK State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi	nal.
N. Y. City (*Concl.*)	$	$	$		Per	share.
First National Bank	10,000,000	118185800	331,111,000	100	2380	2480
Gimbel Bros Bank	100,000	115,900	s 785,100	100	------	-----
Grace Nat Bk of N.Y	1,500,000	1,719,900	d17,362,300	100	400	600
Harbor State Bank	200,000	218,561	s 1,171,758	25	------	55
Harriman N Bk & Tr	2,000,000	2,640,200	30,847,000	100	1400	1500
Industrial Nat Bank	1,500,000	692,100	d 5,305,000	100	100	110
Liberty Nat Bank & Trust Co	b2,250,000	1,087,644	d 9,429,077	25	10	13
Merchants Bank	400,000	173,100	s 1,231,300	100	72	82
Nat Bk of Yorkville	500,000	228,800	d 2,060,900	100	55	65
Nat Bronx Bank	525,000	301,900	d 4,618,700	----	45	52
National City Bk	e 110000000	116616546	1142356000	20	63¾	65¾
Nat Safety Bk & Tr Co	1,428,600	707,800	d 3,524,000	25	7	10
Penn Exchange Bank	750,000	218,400	s 1,614,900	25	15	25
Public Nat Bk & Tr Co	8,250,000	13,734,628	67,189,000	25	28½	30½
Sakser State Bank	100,000	75,500	s 1,074,200	100	------	-----
Schroder Bkg Corp	5,000,000	5,273,075	e31,299,782	----	------	-----
Sterling Nat B & T	1,500,000	1,610,200	d 7,940,600	25	10	13
Trade Bank of N Y	660,000	376,600	s 3,415,000	100	------	100
Wash Nat Bank	500,000	50,900	d 331,000	100	------	35
Trust co. returns date Sept. 30.						
Am Exp Bk & Tr Co	10,000,000	5,531,699	25,032,849	100	150	180
Anglo-South Am Tr	1,000,000	758,000	5,656,800	100	------	-----
Bk of Athens Tr Co	500,000	557,645	5,343,517	100	------	-----
Banca Com It Tr Co	2,000,000	2,110,532	18,680,285	100	202	210
Banco di Nap Tr Co	1,000,000	747,774	10,888,996	----	------	-----
Bk of Manhat Tr Co	22250000	50,804,234	454,516,818	20	48¼	50¾
Bank of Sicily Tr Co	a1,500,000	1,122,774	13,410,443	20	22	24
Bank of N Y & Tr Co	6,000,000	14,409,419	109,594,962	100	415	435
Bankers Trust Co	25,000,000	87,875,632	633,939,357	10	74	76
Bronx County Tr Co	1,550,000	512,600	18,306,700	20	22	26
Cent Han Bk & Tr Co	21,000,000	84,303,033	680,066,007	20	171	175
Chemical Bk & Tr Co	21,000,000	44,799,518	329,167,998	10	37⅝	39⅝
City Bank Farmers' Trust Co	10,000,000	12,745,546	41,455,234	20	------	-----
Clinton Trust Co	500,000	529,100	2,079,000	100	------	70
Continental Bk & T Co	4,000,000	6,754,183	47,982,106	10	19½	21½
Corn Ex Bk & Tr Co	15,000,000	32,645,900	245,436,800	20	80	83
Corporation Trust Co	500,000	117,700	53,100	100	------	-----
County Trust Co	4,000,000	4,673,649	19,525,626	25	23	25
Empire Trust Co	6,000,000	5,054,600	76,806,500	20	33½	35½
Federation Bk & Tr Co	h 750,000	1,226,600	13,339,200	100	------	-----
Fulton Trust Co	2,000,000	3,450,908	19,941,634	100	260	300
Fiduciary Trust Co	1,000,000	1,000,000	2,368,900	----	------	-----
Guaranty Trust Co	90,000,000	208454590	1280742053	100	346	351
Hellenic Bk Tr Co	1,000,000	512,875	3,593,489	----	------	-----
Hibernia Trust Co	b3,000,000	1,568,084	15,087,963	100	87	92
Irving Trust Co	50,000,000	75,459,394	537,775,763	10	23¾	24¾
J Henry Schroder Tr	700,000	524,762	4,584,981	----	------	-----
Lawyers' Trust Co	3,000,000	4,283,000	19,415,600	100	------	-----
Manufacturers' Tr	27,500,000	24,821,308	255,701,159	25	40	42
Marine Midland Tr	10,000,000	9,734,341	62,451,618	i 20	------	-----
Mercan Bk & Tr Co	900,000	609,500	7,103,800	----	6	9
New York Trust Co	12,500,000	35,618,245	280,646,501	25	103	106
Title Guar & Tr Co	10,000,000	24,370,600	45,560,600	20	85	88
Trust Co of Nor Am	500,000	339,653	3,474,680	100	------	90
Underwriters Tr Co	1,675,000	1,452,600	7,834,400	20	10	13
U S Trust Co of N Y	2,000,000	27,831,500	59,434,400	100	1870	1970
Jamaica, L. I.—						
Jamaica Nat Bank	300,000	180,700	4,296,900	100	------	-----
					Nom	inal.
Rochester—					Per	share
First Nat Bk & Tr Co	1,000,000	1,668,226	9,279,844	25	40	50
Lincoln-Allia Bk & Tr	2,000,000	4,325,303	60,801,785	20	65	75
Central Trust Co	600,000	1,220,822	18,781,409	20	70	85
Genesee Vall Tr Co	1,000,000	2,145,135	21,146,920	25	65	75
Roch Trust & S D Co	1,000,000	3,563,506	42,866,475	20	115	130
Security Trust Co	300,000	3,222,737	37,621,352	100	1600	2000
Union Trust Co	i5,000,000	4,441,045	53,687,587	i---	------	-----
					Per	share
Schenectady—						
Union National Bank	300,000	710,962	11,533,390	100	------	-----
Citizens Trust Co	300,000	734,122	8,135,716	100	------	l305
Schenectady Tr Co	750,000	1,777,187	18,008,149	100	------	-----
					Per	share
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	1,007,458	7,363,341	20	33	35
Merch Nat Bk & Tr	750,000	1,238,272	7,660,553	20	35	40
Salt Springs Nat Bk	800,000	477,624	7,243,057	20	50	60
First Trust & Dep Co	5,400,000	6,967,261	75,777,753	20	39	41
Syracuse Trust Co	2,500,000	3,733,749	35,728,250	25	80	85
					Per	share
Troy—						
Manufactur Nat Bk	i1,200,000	2,152,208	27,165,859	25	120	-----
National City Bank	600,000	1,162,887	8,572,942	25	------	-----
Union Nat Bank	300,000	696,718	6,979,304	50	110	-----
Troy Trust Co	200,000	250,554	3,619,548	100	210	-----
					Per	share
Utica—						
First Bk & Tr	f1,500,000	1,225,722	20,550,483	20	50	55
Oneida Nat Bk & Tr	600,000	1,104,843	6,146,377	20	46	50
Citizens Trust Co	f1,625,000	1,132,882	20,648,709	25	40	50
Utica Tr & Dep Co	f 500,000	n 733,543	13,481,591	20	35	40
					Per	share
Watertown—						
Jefferson Co Nat Bk	500,000	472,746	7,299,731	100	------	-----
Watertown Nat Bk	300,000	134,883	4,016,207	50	------	-----
North'n N Y Tr Co	500,000	1,034,381	10,595,867	25	------	-----
					Per	share
Westchester Co—						
Mt. Vernon—1st N	500,000	1,087,082	10,754,210	100	------	-----
Mt Vernon Tr Co	1,500,000	1,692,954	22,006,095	20	------	-----
New Rochelle—					Nom.	prices
Central Nat Bank	300,000	284,911	2,748,405	20	75	85
Nat City Bank	500,000	713,623	13,968,749	20	75	100
Huguenot Tr Co	450,000	403,715	5,523,442	20	------	375
New Rochelle Tr	400,000	1,316,095	12,556,453	----	200	210
Ossining—1st Nat Bk & Trust Co	250,000	235,921	1,611,856	100	150	-----
Ossining Trust Co.	200,000	411,711	3,201,124	100	------	-----
Peekskill—						
Westches Co Nat	100,000	n 907,773	9,574,031	50	------	l500
Pleasantville—						
Mt Pleas B&Tr Co	200,000	189,479	3,189,359	100	------	-----
Port Chester—1st N Bk & Tr Co	500,000	466,803	7,983,445	20	------	-----
Mutual Trust Co	300,000	299,723	4,446,133	100	300	350

* Sale price. a Capital increased to $1,600,000 on Oct. 7 1931. b Directors of the Hibernia Trust Co. on Oct. 21 1931 approved the merger of the Liberty National Bank & Trust Co. into the Hibernia Trust Co. c March 25 1931. d Sept. 29 1931. e Merger of the Bank of America N. A., with the National City Bank, approved on Oct. 1 1931 by the directors of both institutions. f Utica Trust & Deposit Co., the First Bank & Trust Co. and the Citizens Trust Co. merged under title of the First Citizens Bank & Trust Co. with a capital of $2,000,000. g July 29 1931. h Closed on Oct. 30 1931. i Controlled by Marine Midland Corp. l Last sale. n June 30 1931. s Sept. 30 1931. t Closed on Oct. 31, 1931. x Ex-dividend.

NEW YORK

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nomi Per	nal. share.
Rye—*Rye* Nat Bk	250,000	301,713	4,589,044	20	------	115
Tarrytown N B&TrCo	200,000	238,619	2,876,382	100	250	300
White Plains—						
Citizens Bank	400,000	621,712	7,111,804	100	------	-----
West Title & Tr Co	2,000,000	3,079,007	6,028,091	20	80	95
County Trust Co	500,000	2,135,977	9,285,733	100	------	-----
Yonkers—First Natl Bank & Trust	1,000,000	1,399,024	22,772,548	25	------	-----
Yonkers Nat Bank & Trust Co	400,000	s517,879	13,023,604	20	------	-----
Westches'r Tr Co	300,000	1,744,701	10,410,136	100	900	1000

NORTH CAROLINA

National Banks Sept. 29. — State Institutions Sept. 29.

Asheville—					Per	share.
First Nat Bk & Tr Co	300,000	133,040	3,241,818	100	150	-----
Charlotte—					Per	share.
Charlotte Nat Bank	500,000	774,851	3,566,519	100	140	145
Commercial Nat Bk	500,000	679,596	3,229,681	100	185	190
Mer & Farm N Bk	200,000	611,587	2,381,985	100	350	375
Union Nat Bank	300,000	701,102	3,383,956	100	285	290
American Trust Co	1,200,000	1,294,870	19,493,885	100	160	165
Independ'ce Tr Co	1,000,000	1,111,727	5,162,789	100	100	105
Durham—					Nom Per	inal share.
Citizens' Nat Bank	100,000	110,523	753,415	100	95	100
Fidelity Bank	120,000	1,156,655	11,789,916	25	290	300
First National Bank	600,000	s491,790	7,534,601	100	150	155
Home Savings Bank	100,000	103,393	1,377,256	25	45	50
Merchants Bank	100,000	170,019	1,490,057	50	110	115
Greensboro—					Per	share.
United Bank & TrCo	1,000,000	520,326	5,659,682	100	------	-----
No Car Bk & Tr Co	2,500,000	1,795,297	30,144,827	10	------	-----
Raleigh—					Per	share.
Comm'l Nat Bank	600,000	136,164	4,286,942	100	------	-----
Page Trust Co	400,000	202,101	4,948,809	100	------	-----
Wilmington—					Per	share.
People's Sav Bk & Tr	100,000	249,747	1,971,285	25	------	-----
Wilm Sav & Tr Co	300,000	597,043	4,456,431	10	------	-----
Winston-Salem—					Nom Per	inal. share.
Farmers N Bk & T Co	500,000	116,474	1,934,178	100	------	-----
Wachovia Bk &Tr	2,500,000	2,235,986	41,959,121	100	------	-----

NORTH DAKOTA

National Banks Sept. 29.

Fargo—					Per	share.
Dakota Nat Bank	150,000	143,334	2,428,045	100	------	-----
Fargo National Bk	50,000	80,871	831,946	100	------	-----
First Nat Bk & Tr Co	t300,000	273,973	7,055,133	t---	------	-----
Merch Nat Bk&TrCo	e250,000	148,597	2,742,342	e---	------	-----
Nor & Dakota Tr Co	150,000	128,944	679,674	100	------	-----

OHIO

National Banks Sept. 29. — State Institutions Sept. 29.

Akron—					Per	share
Cen Dep Bk & Tr Co	t2,750,000	s2,708,166	27,340,664	25	------	-----
Commercial Bk & Tr	350,000	425,954	4,077,602	50	------	-----
Dime Savings Bk Co	200,000	s333,453	3,719,366	100	------	-----
Standard Sav Bank	100,000	36,569	683,914	100	------	-----
Firestone Pk Tr & SB	200,000	417,284	6,303,764	100	------	-----
First-City Tr & S Bk	t3,750,000	4,178,211	42,288,146	50	------	-----
Canton—					Per	share.
Cent Sav B & T Co	200,000	116,099	2,549,844	100	100	-----
Dime Savings Bank	o500,000	s297,347	8,658,512	100	------	-----
First National Bank	500,000	1,605,213	12,465,416	100	------	l400
Cincinnati—					Per	share.
Atlas Nat Bank	400,000	1,211,954	7,243,129	100	------	l500
Cinn Bk & Tr Co	150,000	351,210	3,371,671	100	------	-----
Columbia B & S Co	100,000	286,255	1,701,681	10	------	-----
First National Bank	6,000,000	5,823,019	49,284,615	100	------	l400
Norwood-Hyde Park Bk & Tr Co	300,000	411,290	5,640,393	100	------	-----
Lincoln Nat Bank	500,000	1,494,102	7,796,632	100	------	l400
Northside Bk & Tr Co	150,000	353,722	2,624,184	50	------	-----
People's Bk & Sv Co	200,000	383,719	4,711,678	100	------	-----
Prov S Bk & Tr Co	1,800,000	2,895,529	35,230,949	10	------	-----
Second Nat Bank	1,000,000	1,124,416	9,732,196	100	------	200
So Ohio S Bk & Tr Co	250,000	551,765	4,530,289	100	------	-----
Wash Bk & Tr Co	250,000	142,309	3,214,185	100	------	-----
Western Bk & Tr Co	1,250,000	1,462,804	14,438,817	10	------	130½
Central Trust Co	4,000,000	4,688,152	61,852,725	100	------	l249
Fifth Third Union Trust Co	5,000,000	6,653,311	79,358,874	100	------	-----
Cleveland					Per	share
Amer Sav Bank Co	100,000	315,572	3,832,621	100	------	500
Capital Bank	100,000	25,903	107,156	----	------	-----
Central United Nat Bank	5,000,000	4,904,033	77,265,552	20	32	37¼
Clev Sav & Loan Co	250,000	524,613	2,941,253	100	------	l150
Lorain Str Sav & Tr	500,000	665,246	11,960,269	100	------	350
Midland Bank	4,000,000	2,247,708	39,797,250	100	------	200
National City Bank	2,000,000	1,830,279	31,804,466	100	------	270
North Amer Tr Co	200,000	270,828	4,579,716	----	------	-----
Standard Trust Bank	2,000,000	1,037,225	15,092,615	----	------	-----

OHIO

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cleveland (*Con.*)	$	$	$		Nomi Per	nal. share.
Cleveland Trust Co	13,800,000	13,457,588	269,542,666	100	------	250
Guardian Trust Co	7,000,000	10,900,021	140,066,538	100	------	245
Union Sav & L Co	900,000	s 777,874	2,237,491	100	------	90
Union Trust Co	22,850,000	17,222,944	267,171,477	25	37	37½
Columbus—					Per	share
Brunson Bk & Tr Co	250,000	77,805	3,069,250	100	------	-----
City Nat Bk & Tr Co	1,200,000	2,012,608	18,276,292	10	------	-----
Columbus Nat Bank	500,000	d 129,328	3,235,027	10	------	-----
Fifth Ave Sav Bank	c200,000	66,334	2,307,487	---	c------	-----
Huntington Nat Bk	2,000,000	2,117,149	26,279,916	100	------	-----
Market Exch Bank	100,000	450,911	2,991,861	100	------	-----
Northern Sav Bk Co	100,000	59,955	936,183	100	------	-----
Ohio National Bk f	c4,000,000	3,712,851	47,733,974	----	c------	-----
Dayton—					Per	share
Merchants' Nat Bk & Trust Co	200,000	146,118	2,400,000	100	175	190
Third Nat Bank & Trust Co	400,000	362,697	6,510,837	100	190	200
Winters N Bk & Tr	1,000,000	857,388	13,232,285	100	220	225
Union Trust Co	u1,500,000	1,675,874	24,778,551	20	30	40
Toledo—					Per	share
First National Bank	500,000	1,685,480	10,698,250	100	------	-----
West Toledo Nat Bk	200,000	115,023	471,158	100	------	-----
Spitzer-R T & S Bk	600,000	333,468	2,907,321	100	------	-----
Toledo Trust Co	5,000,000	3,920,778	46,612,225	50	------	-----
Youngstown—					Per	share
City Tr & Sav Bank	p1,000,000	1,366,837	14,789,813	100	------	-----
Commer'l Nat Bank	500,000	771,556	6,826,879	100	------	150
Dollar Sav & Tr Co	p2,500,000	1,480,900	18,674,397	100	------	-----
First National Bank	r2,500,000	1,916,287	16,504,206	100		
Mahoning Nat Bank	1,000,000	403,943	4,923,967	100	------	150
Mahoning Sav & Tr	150,000	148,921	2,828,643	100		

OKLAHOMA

National Banks Sept. 29. — State Institutions Sept. 29.

Guthrie—					Nom Per	inal share.
First National Bank	100,000	126,022	2,453,095	100	------	-----
First State Bank	50,000	69,420	1,156,194	100	------	-----
McAlester—					Per	share
First Nat Bk of McA	100,000	41,519	2,303,526	100	------	-----
Muskogee—					Per	share
Citizens National Bk	100,000	s 37,305	1,191,528	100	------	-----
Commercial Nat Bk	300,000	297,635	3,852,131	100	------	-----
First Nat Bk & Tr Co	500,000	270,261	5,251,925	100	------	-----
Oklahoma City—					Nom Per	inal shar
Capital State Bank	50,000	s 58,119	907,912	100	100	125
City Nat'l Bk&Tr Co	200,000	102,991	3,991,297	100	200	225
First Nat Bk & Tr Co	5,000,000	2,392,578	46,594,985	20	50	60
Fidelity Nat Bank	300,000	126,158	4,907,658	100	150	225
Liberty Nat Bank	n1,200,000	700,676	14,017,212	100	200	250
Tradesmen's Nat Bk	500,000	172,257	7,017,467	100	225	275
Tulsa—					Nom Per	inal share.
Exchange Nat Bank	3,000,000	2,492,654	41,308,370	20	30	35
First Nat Bk & Tr Co	2,500,000	1,303,417	25,216,213	20	21	22½
Fourth Nat Bank	250,000	61,156	3,937,025	20	19	20
Nat Bk of Com'erce	200,000	133,141	3,729,066	20	29	30
Exchange Trust Co	1,000,000	558,498	2,404,184	100	—(v)	—

OREGON

National Banks Sept. 29. — State Institutions Sept. 29.

Eugene—						
Bank of Commerce	150,000	s 27,358	849,688	----	------	-----
First National Bank	200,000	238,045	4,069,180	----	------	-----
United States N Bk	100,000	s 52,543	1,046,451	----	------	-----
Portland—					Nom Per	inal share
Amer National Bk	400,000	135,401	7,191,720	100	100	120
Bk of East Portland	a 100,000	48,923	971,385	a---	------	-----
G W Bates & Co	b 100,000	31,033	1,265,777	b---	------	-----
Citizens Nat Bank	k 200,000	320,784	5,798,196	k---	------	-----
First National Bank	a2,500,000	1,854,881	40,957,477	100	125	160
Security Sav & Tr Co	a 500,000	667,146	h 198,803	a---	------	-----
Hibernia C & Sav Bk	500,000	265,631	6,529,896	100	95	110
Live Stock State Bk	k 50,000	s 11,616	357,270	k---	------	-----
Peninsular Nat Bank	k 200,000	65,041	1,702,361	k---	------	-----
Portland Tr & Sav Bk	300,000	s 96,549	4,040,859	100	------	110
United States N Bk	k4,000,000	3,885,603	71,361,680	20	55	62

PENNSYLVANIA

National Banks Sept. 29. — State Institutions Sept. 29.

Allentown—					Nom Per	inal share
Allentown Nat Bank	1,000,000	1,885,216	9,249,554	100	------	390
Mer-Cit Nat Bk & Tr	1,000,000	2,609,744	7,777,459	25	------	115
Ridge Ave Dep Bk	50,000	162,138	1,364,813	50	------	190
Second Nat Bank	450,000	1,408,901	5,616,429	g10	------	56
Allentown Trust Co	400,000	577,393	2,050,735	30	------	115
Dime Sav & Tr Co	500,000	539,621	1,891,493	10	------	12½
Lehigh Vall Trust Co	500,000	1,379,596	6,133,468	50	------	550
Penn Trust Co	400,000	607,520	2,678,156	50	------	150
Altoona—					Per	share
First National Bank	150,000	487,276	5,708,050	100	------	l300
Altoona Trust Co	250,000	770,750	3,124,593	10	------	50
Central Trust Co	249,300	374,143	1,488,000	100	------	l210

* Sale price. *a* Controlled by Transamerica Corp. *b* Member West Coast Corp. *c* Member of the BancOhio Corp. *d* March 25 1931. *e* Member First Bank Stock Corp. *f* Formal approval given by stockholders of the consolidation of the Ohio-National Bank and the First Citizens Trust Co. as of Oct. 1 1931. *g* New stock. *h* Trust funds. *i* Member Northwest Bancorporation. *k* Controlled by the United States National Group. *l* Last sale. *n* Affiliated with the Exchange National Bank of Tulsa, Okla. *o* Closed on Oct. 5 1931. *p* Closed on Oct. 15 1931. *r* First National Bank closed on Oct. 15 1931 temporarily, pending its merger with the Commercial National Bank and the Mahoning National Bank. *s* June 30 1931. *t* Central Depositors Bank & Trust Co. merged on Oct. 19 1931 with the First-City Trust & Savings Bank, both of Akron, Ohio, under title of the First City Bank; capital to be $7,500,000. *u* Closed on Oct. 31 1931. *v* Stock held entirely by Exchange National Bank. *x* Ex-dividend. *y* Ex-rights.

National Banks Sept. 29. **PENNSYLVANIA** State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid	Ask.
Erie—	$	$	$		Nom	inal
					Per	share
Bank of Erie Tr Co	125,000	g 303,241	2,171,977	100	125	150
First National Bank	300,000	1,762,795	9,890,009	100	500	700
Marine Nat Bank	300,000	870,381	7,963 073	100	300	-----
Second Nat Bank	500,000	1,100,649	12 514 875	100	350	400
Erie Trust Co	500,000	1,288,625	9 864 289	50	125	150
Secur-Peoples Tr Co	300,000	1,243,833	12 424 204	100	200	225
Union Trust Co	216,200	66,771	1 374 199	50	20	50
Harrisburg—					Per	share
Allison-East End Tr	s 200,000	150,000	2,400,000	50	------	-----
Harrisburg Nat Bank	300,000	920,798	2,719,084	25	------	-----
Central Trust Co	400,000	912,035	3,478,867	25	------	-----
Commercial Tr Co	h 125,000	g 105,577	1,224,123	50	------	-----
Commonwealth Tr Co	937,800	2,197,578	7,153,718	20	------	-----
Dauphin Dep Tr Co	300,000	880,106	5,391,401	----	------	-----
Harrisburg Trust Co	400,000	1,213,207	4,572 736	100	------	-----
Security Trust Co	u 300,000	110,135	1 528 028	10	------	-----
Union Trust Co	250,000	295,770	3 538 541	100	------	-----
Lancaster—					Per	share.
Conestoga Nat Bk	200,000	813,023	6,786,511	20	------	l120
Fulton Nat Bank	400,000	873,508	5,799,395	20	------	l68
Lancaster Co Nat Bk	300,000	845,488	5,418,343	50	------	l185
Agricul Tr & Sav	300,000	303,477	1,976,066	25	------	l36½
Farmers' Trust Co	1,062,500	2,858,076	15,304,433	10	------	l62
Lancaster Trust Co	280,030	2,148,963	12,808,397	10	------	l85
Northern Tr & S Co	200,000	609,429	4,908,741	50	------	l260
Philadelphia—Deposits of National banks date Nov. 2, 1931.					Per	share.
Adelphia Bk & Tr Co	828,330	764,633	760,202	10	------	-----
Central-Penn Nat Bk	3,040,000	12 038 895	51,120,000	10	37	38
City Nat Bk & Tr Co	1,125,000	1 093 437	4,948,000	100	70	75
Com'l Nat Bk & Tr Co	2,000,000	2 358 369	12,183,000	10	10	11
Corn Exch Nat Bank & Trust Co	4,550,000	12,829,321	66,915,000	20	54	55
Erie National Bank	500,000	208,746	e 1,608,897	100	------	-----
First National Bank	3,111,000	8,266,123	64,221,000	100	275	290
Gimbel Bros Bk & Tr	200,000	164,409	2,235,894	---	------	-----
Guardian Bk & Tr Co	300,000	148,368	774,016	50	------	-----
Kensington Nat Bk	350,000	820,582	7,514,000	50	80	90
Lehigh Nat Bank	200,000	64,853	e 542,397	10	------	-----
Market St Nat Bk	1,000,000	4,254,763	21 670 000	100	360	375
Nat Bk of Ger & Tr Co	400,000	2,193,985	e11 107 715	10	45	47
North Broad Nat'l Bk	250,000	268,175	e 496 545	10	------	-----
Northe't Nat Bk & Tr	200,000	72,120	e 773 117	50	------	-----
Northw Nat Bk & T Co	500,000	2,204,650	5,359,000	20	60	65
Philadelphia Nat Bk	14,000,000	32,982 151	265,753,000	20	70	71
Roosevelt Bank	65,000	112,353	1,604,486	----	------	-----
Second Nat Bank	500,000	1 820 959	e10,500,352	10	29	32
Sixth Nat Bank	300,000	345 463	5,396,000	100	140	160
Southwestern Nat Bk	300,000	298 377	1,687,000	100	------	-----
Tioga National Bank	300,000	100,164	e 1,536,367	25	------	-----
Tradesmen's National Bank & Trust Co	3,300,000	5,914,823	30,291,000	100	175	185
Wyoming Bk & Tr	200,000	g 202,112	1,960,176	50	------	-----
Banca Com It Tr Co	1,000,000	541,218	957,628	----	------	-----
Broad Street Trust	1,000,000	591,004	1,779,770	50	27	30
Chestnut Hill T & Tr	250,000	192,265	1,170,826	50	------	-----
Columbus Title & Tr	k 125,000	153,506	973,170	100	------	-----
Cont-Eq T & T Co	1,000,000	2,838,410	13,293 611	5	10	12
County Trust Co	c 812,750	g 954,630	7 255 128	10	------	-----
Fidelity Phila Tr Co	6,700,000	26,878,686	102 694 556	100	410	420
Finance Co. 1st pref. } 2d preferred }	2,500,000	8,112,192	604 136	100	290	300
Frankford Trust Co	500,000	2,212,017	9 631 244	10	42	43
Germantown Tr Co	1,400,000	4,336,297	19 799 729	10	35	37
Girard Av T & T Co	b 200,000	g 617,660	2 909 619	50	------	-----
Girard Trust Co	4,000,000	18,023,188	92 428 579	10	102	105
Haddington T & T Co	a 150,000	g 236,327	1 487 353	100	------	-----
Hamilton Trust Co	a 250,000	g 377,138	2 076,571	100	------	-----
Industrial Trust Co	882,250	4,482,763	15 193,922	10	37	40
Integrity Trust Co	2,987,920	16,051,438	52,354,317	10	42	47
Kensington Security Bk & Trust Co	1,300,000	4,255,588	14,944,358	50	------	-----
Liberty Title & Tr Co	1,000,000	1,744,868	6,362,185	50	165	-----
Manayunk Trust Co	f 250,000	n 760,896	3,162,594	25	------	-----
Media-69th St Tr Co	375,000	1,259,337	8,230,533	----	------	-----
Mitten Men & Mg't Bk & Tr	3,500,000	1,433,318	5,894,953	50	------	l40
Ninth Bank & Tr Co	1,375,000	3,004,008	20,525,153	10	25	26
North City Trust Co	500,000	250,287	929,512	50	------	-----
Northern Trust Co	500,000	4,074,693	12,120,678	100	600	615
Nor Phila Trust Co	500,000	1,554,227	7,398,182	50	150	155
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	30,527,781	212,088,638	10	42	43
Penn Colony Tr Co	200,000	10,307	1,226,961	100	------	-----
Penn W'h'g & S D Co	800,000	490,433	903 111	100	------	-----
Provident Trust	3,200,000	17,117,166	30,438,094	100	400	415
Real Est Tr Co	3,131,200	2,475,067	6,043,220	100	110	120
Real Estate Land T & T Co	7,500,000	13,787,104	42,564,185	10	16	17½
Richmond Trust Co	t 254,600	g 105,499	1,837,028	100	------	-----
Roxborough Tr Co	f 300,000	g 545,157	1,788,290	50	------	-----

National Banks Sept. 29. **PENNSYLVANIA** State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask
Pittsburgh—	$	*	$		Nom.	Prices
					Per	shars.
Allegheny Val Bank	100,000	398,921	3,489,863	50	200	-----
Arsenal Bank	100,000	269,980	1,472,142	50	250	-----
Bk. of Amer. Tr. Co.	268,678	56,694	487,941	100	------	-----
Bank of Secured Savs	125,000	234,186	2,117,931	50	90	-----
Braddock Nat Bank	500,000	1,324,796	13,226,978	100	------	-----
City Dep Bk & Tr Co	1,000,000	2,012,383	16,610,587	50	120	140
Diamond Nat Bank	600,000	2,259,838	18,526,022	100	------	420
Dollar Savings Bank	d ------	3,986,326	45,756,669	(d)	------	-----
Duquesne Nat Bank	500,000	1,279,076	8,099,267	100	------	320
Exchange Nat Bank	p 750,000	1,099,051	5,672,480	50	65	80
Farmers Deposit Nat	6,000,000	7,862,528	63,437,071	100	275	350
Fifth Avenue Bank	100,000	234,846	1,942,992	50	------	-----
First National Bank	6,000,000	7,702,794	75,049,334	100	------	345
Forbes National Bk	300,000	347,208	5,834,352	100	280	290
Fourteenth St Bank	200,000	156,948	4,258,430	50	------	-----
Freehold Bank	200,000	1,100,386	1,091,873	100	------	-----
Homewood Peop Bk	r 100,000	250,401	3,263,228	50	90	-----
Iron & Glass Dol Sav	172,700	621,031	3,974,480	100	310	-----
Keystone Nat Bank	600,000	1,395,118	7,086,412	100	300	310
Mellon Nat Bank	7,500,000	17,184,538	228,222,748	100	345	400
Monongahela Nat Bk	r1,000,000	1,348,817	13,245,536	100	------	250
Nat Bank of America	200,000	532,436	5,586,812	100	------	350
Ohio Valley Bank	100,000	123,378	1,765,211	100	200	-----
Union National Bank	2,000,000	6,236,439	29,658,718	100	------	500
Union Savings Bank	1,000,000	3,527,245	30,029,452	100	------	-----
Western S & D Bank	250,000	762,578	3,140,608	50	------	135
Allegheny Trust Co	700,000	1,126,802	6,985,800	100	330	-----
Colonial Trust Co	2,600,000	4,403,476	21,514,554	100	------	290
Com'wealth Trust Co	1,500,000	2,018,710	11,817,148	100	------	255
Dormont S & T Co	125,000	185,939	2,483,123	50	------	-----
Farmers Deposit Tr	1,320,000	1,009,563	86,388	100	------	-----
Fidelity Trust Co	2,000,000	8,924,306	19,906,636	25	130	160
Hazlewood S & T Co	165,400	411,717	2,874,580	100	------	-----
Hill Top S & T Co	150,000	436,411	2,497,213	50	115	150
Manchester Savings Bank & Trust Co	250,000	518,560	2,859,596	100	------	-----
Penn Trust Co	500,000	730,253	5,576,232	20	------	43
People's Pittsburgh Tr Co	5,822,867	17,220,140	85,330,701	20	------	95
Potter Title & Tr Co	500,000	1,084,309	9,535,513	100	------	385
Provident Trust Co	150,000	327,015	1,112,542	100	200	-----
Real Est Sav & Tr Co	400,000	160,282	4,210,143	100	150	175
South Hills Trust Co	125,000	340,832	1,830,232	100	200	-----
Union Trust Co	1,500,000	64,515,507	181,414,528	100	8500	9000
Washington Tr Co	1,000,000	937,149	8,064,868	100	------	275
West End S B & Tr	125,000	670,574	4,659,061	50	------	-----
William Penn Tr Co	125,000	232,089	1,349,663	50	100	-----
Workingman's Savgs Bank & Trust Co	100,000	2,717,624	11,843,541	50	700	-----
Reading—					Per	share.
Farmers' Nat Bank & Trust Co	500,010	1,280,890	9,169,129	30	135	136
PennNatBank&TrCo	1,000,000	535,888	4,781,124	10	15	17
Readg Nat Bk & Tr Co	600,000	1,731,610	11,038,253	10	35	40
Berks Co Trust Co	1,000,000	1,066,295	5,582,052	10	24	25
Colonial North Eas Tr	1,500,000	930,292	6,513,987	10	15	16
Pennsylvania Tr Co	2,000,000	2,492,949	11,473,550	10	25	28
Reading Trust Co	1,170,300	3,644,614	6,365,237	10	45	47
Scranton—					Nomi	nal.
					Per	share.
Elec City Bk & Tr Co	125,000	259,788	1,305,125	50	------	180
First National Bank	5,000,000	5,018,728	54,931,913	25	------	112
Green Ridge Bank	200,000	231,378	783,522	50	------	125
Keystone Bank	125,000	331,394	1,427,743	50	------	202
Nor. Scr'onBk&TrCo	500,000	g 513,238	3,255,000	25	------	85
Providence Bank	200,000	175,435	1,519,528	50	------	183
South Side Bk & Tr	400,000	g 849,447	3,918,691	25	------	144
Third Nat Bk&TrCo	1,000,000	609,882	9,588,739	25	------	75
Union Nat Bank	500,000	354,633	3,470,762	100	------	205
West Side Bank	250,000	414,682	3,021,461	25	------	145
Dime Bank-Lincoln Trust Co	1,500,000	g1,066,737	15,880,182	10	------	29
Wilkes-Barre—					Per	shars.
First National Bank	750,000	2,214,166	7,653,369	100	450	-----
Hanover Bk & Tr	250,000	360,991	------	50	125	130
Miners Bk of W-B	2,500,000	6,885,178	22,761,643	50	------	175
Second Nat Bank	1,000,000	3,248,610	12,058,002	100	700	-----
So Side Bk & Tr Co	125,000	169,084	1,392,750	50	------	140
Union Sav Bk & Tr	500,000	401,865	1,907,500	25	------	35
W-B Dep & Sav Bk	499,000	1,723,660	4,569,505	100	80	83
Wyoming Nat Bank	500,000	1,054,288	5,277,725	50	------	150
Williamsport—					Per	shars.
First National Bank	600,000	263,266	3,644,537	10	19	21
Williamsport N Bk	250,000	375,936	2,020,959	20	------	-----
Lycoming Trust Co	2,000,000	508,419	12,809,151	100	------	-----

* Sale price. a Closed on Oct. 7 1931. b Closed on Oct. 8 1931. c Closed on Oct. 9 1931. d A mutual savings bank. e Sept. 29 1931. f Closed on Oct. 13 1931. g June 30 1931. h Closed Oct. 15 1931. i March 25 1931. k Closed on Oct. 17 1931. l Last sale. n Dec. 31 1930. o New stock. p. Closed on Oct. 19 1931. r Closed on Oct. 21 1931. s Merged on Oct. 10 1931 with the Allison Hill Trust Co. t Closed on Oct. 3 1931. u Closed on Oct. 26 1931. x Ex-dividend. y Closely held.

PENNSYLVANIA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
York—	$	$	$		Nomi Per	nal. share.
Cent'l Nat Bk&Tr Co	250,000	268,256	2,724,124	100	19	20
Drov & Mech N Bk	150,000	470,794	2,679,504	----	25	28
First National Bank	500,000	712,085	5,689,703	100	26	28
Industrial Nat Bank	125,000	253,929	1,384,753	100	200	-----
Western Nat Bank	225,000	520,276	3,364,649	100	230	240
York Co Nat Bank	300,000	1,003,237	3,901,630	20	54	56
York N Bk & Tr Co	500,000	624,456	3,367,552	25	50	53
Guardian Trust Co	500,000	762,893	3,130,601	25	79	82
York Trust Co	750,000	1,608,221	7,042,178	----	35	37

RHODE ISLAND

National Banks Sept. 29. — State Institutions Sept. 29.

Newport—					Nomi Per	nal. share.
Aquidneck Nat Exch Bank & Sav Co	300,000	390,722	9,406,161	50	*107	-----
Newport Nat Bank	120,000	137,494	1,240,649	60	*105	-----
Newport Trust Co	300,000	533,094	3,656,281	100	*212	-----
Providence—					Per	share.
Blackstone Can Nat	500,000	1,030,373	3,294,108	25	62	66
Columbus Exch Bank & Trust Co	200,000	u 139,540	3,224,969	10	16	20
High St Bk & Tr Co	120,000	264,954	1,696,302	50	130	-----
Mechanics' Nat Bk	500,000	417,299	5,695,631	50	75	80
NatBank of Com&Tr	850,000	1,116,962	7,834,319	50	68	71
Phenix Nat Bank	450,000	1,447,827	3,542,704	50	150	170
Providence Nat Bank	1,500,000	2,830,366	11,704,363	100	230	250
Industrial Trust Co	4,000,000	10,855,950	137,976,455	100	340	355
Lincoln Trust Co	125,000	161,381	1,158,939	25	45	50
Rhode I Hos Tr Co	5,000,000	12,832,871	103,546,466	1000	3900	4100
Union Trust Co	1,000,000	1,488,613	26,115,914	100	275	285
Woonsocket—					Per	share.
Woonsocket Trust Co	100,000	300,559	3,691,077	100	------	l 215

SOUTH CAROLINA

National Banks Sept. 29. — State Institutions Sept. 29.

Charleston—					Nomi Per	nal. share.
Atlantic National Bk	g 200,000	160,732	3,396,096	g100	190	200
Citizens & Sou Bank	g 500,000	472,779	3,809,046	g100	275	300
Carolina Sav Bank	200,000	178,630	2,451,801	100	225	250
Miners & Merch Bk	50,000	38,832	336,819	100	120	135
People's State Bank	2,000,000	466,942	24,704,503	10	10	12
South Caro Nat Bank	1,500,000	1,642,472	23,211,654	100	250	275
So Carolina State Bk	450,000	275,947	5,146,122	100	------	-----
Columbia—					Per	share.
Central Union Bank	s 355,000	221,524	4,555,320	100	------	-----
Nat Loan & Exch Bk	500,000	227,228	3,926,101	100	------	-----
Greenville—					Per	share.
First National Bank	200,000	334,044	1,350,074	100	240	250
Peoples Nat Bank	200,000	483,003	2,364,040	10	22	24
Piedmont Sav & Tr	50,000	120,235	2,301,921	e	------	-----
Spartanburg—					Per	share.
Central Nat Bank	400,000	220,577	3,977,741	100	85	95
First National Bank	500,000	82,112	3,136,386	100	------	40
Mer & Farm Bank	d 100,000	c 100,025	775,838	100	------	-----
Southern Trust Co	60,000	19,093	165,461	100	------	25

SOUTH DAKOTA

National Bank Sept. 29. — State Institutions Sept. 29.

Sioux Falls—						
Citizens Nat Bk & Tr	125,000	32,441	1,563,351	----	------	-----
Corn Exch Sav Bank	100,000	u 43,993	933,934	----	------	-----
First Nat'l Bk & Tr	200,000	119,714	3,959,312	----	------	-----
Security Nat'l B & Tr	250,000	422,710	4,415,627	----	------	-----

TENNESSEE

National Banks Sept. 29. — State Institutions Sept. 29.

Chattanooga—					Nomi Per	nal. share.
Amer Tr & Bkg Co	625,000	1,120,224	5,614,532	100	370	375
First National Bank	2,500,000	2,460,563	18,581,597	20	50	55
Hamilton Nat Bank	2,000,000	1,420,234	20,248,889	100	300	310
Knoxville—					Per	share.
East Tennessee N Bk	1,000,000	746,175	17,181,661	100	145	150
East Tenn Sav Bk	200,000	201,105	5,412,608	----		
Comm'l Bk & Tr Co	203,125	c 122,200	325,000	20	13	15
HamiltonNationalBk	500,000	146,263	5,426,749	100	125	130
Memphis—					Per	share.
Bank of Com & TrCo	3,000,000	a2,775,538	32,849,638	100	180	190
First National Bank	1,000,000	1,192,064	21,391,503	100	265	270
State Savings Bank	50,000	u 72,000	1,291,000	100	305	-----
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,483,491	23,047,301	10	15½	16
Manhat S Bk & Tr Co	700,000	1,681,143	5,734,283	t100		
Nashville—					Per	share.
American Nat Bank	3,000,000	3,505,755	40,646,032	10	55	60
Nashville & Amer Tr	1,000,000	649,584	11,853,430			
Broadway Nat Bank	300,000	537,267	4,477,480	25	100	125
Commerce-Union Bk	800,000	1,020,287	8,124,131	10	35	40
Nashville Trust Co	b 800,000	u1,272,803	8,594,429		(h)	
Third National Bank	600,000	274,177	5,985,106	100	140	145

TEXAS

National Banks Sept. 29. — State Institutions Sept. 29.

Austin—					Nomi Per	nal. share.
American Nat Bank	300,000	500,000	4,463,016	100	------	-----
Austin Nat Bank	300,000	838,264	8,678,111	100	------	-----
Republic Bk & Tr Co	200,000	35,430	1,433,481	100	------	-----
Security Trust Co	400,000	u 527,503	7,717,137	100	------	-----
Texas Bank & Trust	200,000	u 54,915	2,425,118	100	------	-----

TEXAS

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Beaumont—	$	$	$		Nomi Per	nal. share.
American Nat Bank	250,000	575,479	5,962,661	100	------	-----
City National Bank	250,000	239,395	2,727,551	100	------	-----
First National Bank	400,000	827,269	7,424,260	100	------	-----
Secur St Bk & Trust	125,000	16,345	853,770	100	------	-----
Texas National Bank	250,000	244,714	3,501,898	100	------	-----
Dallas—					Nomi Per	nal. share.
First National Bank	8,000,000	7,102,169	72,730,466	20	40	43
Liberty State Bank	150,000	38,205	1,953,431	100	150	----
Mercantile Bk & Tr	2,000,000	696,539	16,508,314	20	18	19
Republic Nat Bank & Trust Co	4,000,000	2,742,734	44,433,706	20	39	40
Nat Bank of Comm	150,000	381,810	4,507,377	100	265	-----
Dallas Bank & Tr Co	1,000,000	910,395	10,567,859	20	39	40
Oak Cliff Bk & Tr Co	100,000	49,210	1,137,009	100	135	150
State Trust & Sav Bk	100,000	10,706	815,348	100	------	50
Texas Bank & Tr Co	125,000	26,589	935,610	----	------	22
El Paso—					Per	share
El Paso Nat Bank	300,000	163,252	3,813,359	100	155	-----
State National Bank	300,000	1,053,638	11,815,085	100	500	-----
Fort Worth—					Per	share
Amer Bank & Tr Co	100,000	14,914	460,802	100	110	-----
Continental Nat Bk	750,000	457,252	7,355,625	100	150	160
First National Bank	1,100,000	1,348,737	22,658,657	20	60	65
Ft Worth Nat Bank	2,500,000	2,297,659	31,201,640	20	60	65
Stockyards Nat Bank	200,000	125,264	3,063,424	100	------	-----
Union Bank & Tr Co	100,000	44,136	430,634	100	110	-----
Galveston—					Per	share
City National Bank	200,000	373,559	7,942,502	100	225	250
First National Bank	200,000	324,681	4,019,053	100	275	-----
Hutchings-Sealy National Bank	750,000	397,469	8,314,098	100	140	150
U S National Bank	1,000,000	276,560	7,993,009	100	133	135
Houston—					No Per	minal prices share
Citizens State Bank	100,000	19,118	782,925	100	------	75
First National Bank	2,500,000	1,075,019	36,133,121	100	250	-----
City Bank & Tr Co	500,000	141,456	3,149,777	20	------	20
Houston Nat Bank	o1,000,000	805,635	9,121,752	100	------	125
Second Nat'l Bank	1,000,000	12,770,050	21,014,632	100	280	----
Nat Bank of Comm	f1,000,000	2,642,406	14,631,201	100	225	250
Public Nat Bk & Tr Co	f 800,000	366,433	7,247,670	10	------	-----
State National Bank	600,000	290,255	5,311,745	100	------	210
Union National Bank	1,000,000	1,230,789	13,072,428	100	200	220
South Texas Commercial Nat Bank	1,500,000	1,258,929	26,809,985	100	225	250
Federal Trust Co	400,000	243,015	1,958,211	100	------	135
Fidelity Trust Co	200,000	u 371,921	l 114,268	100	------	-----
Guardian Trust Co	600,000	1,138,838	6,607,505	100	300	350
Houston Land & Tr	1,000,000	766,582	5,730,792	100	150	-----
San Jacinto Trust	500,000	516,576	3,968,712	100	------	125
Port Arthur—					Per	share
First National Bank	100,000	831,586	3,616,094	100	900	925
Merchants Nat'l Bk	100,000	355,152	2,515,056	100	450	475
San Antonio—					Per	share.
Alamo National Bank	2,000,000	968,050	11,487,262	100	------	-----
Commercial Nat Bk	300,000	68,649	2,402,739	100	------	-----
Frost National Bank	1,200,000	1,391,996	19,707,082	100	------	-----
Groos National Bank	350,000	255,684	2,003,376	100	------	-----
Nat Bank of Comm	600,000	518,996	9,779,290	100	------	-----
Sam Houston State Bank & Trust	100,000	28,025	542,302	100	------	-----
San Antonio Nat Bk	500,000	137,262	2,632,195	100	------	-----
Waco—					Nomi Per	nal. share
Citizens' Nat Bank	250,000	249,627	6,067,771	100	200	225
First National Bank	1,000,000	261,545	9,345,470	100	100	125
First Trust & Sav Bk	100,000	34,806	582,234	100	------	75
Liberty Nat Bank	300,000	116,618	1,731,218	100	------	90
National City Bank	100,000	74,439	649,619	100	90	100

UTAH

National Banks Sept. 29. — State Institutions Sept. 30.

Ogden—					Nomi Per	nal. share.
Commercial Sec Bk	300,000	159,016	3,824,394	100	160	165
First Savings Bank	b 250,000	351,451	3,558,640	100	b---	-----
First National Bank	b 500,000	297,023	6,571,214	100	b 15½	16½
Salt Lake City—					Per	share
Contl Nat Bk&Tr Co	600,000	331,346	9,648,155	100	115	125
Deseret Nat Bank	500,000	773,016	4,482,920	100	230	236
Deseret Savings Bank	500,000	221,254	6,921,266	100	95	100
Security National Bk	b 500,000	209,386	8,704,563	----	b-----	----
Utah State Nat Bank	500,000	638,444	9,724,199	100	220	230
Utah Sav & Trust Co	300,000	193,385	1,879,221	100	125	135
Walker Bk & Tr Co	1,500,000	779,290	20,818,127	100	160	165
Zion Sav Bk & Tr Co	1,000,000	970,209	13,760,526	100	220	230

VERMONT

National Banks Sept. 29. — State Institutions June 30

Barre—					Per	share
Granite S B & Tr Co	100,000	128,277	3,999,737	100	----	-----
People's Nat Bank	200,000	u 235,420	5,634,077	100	------	-----
Quarry S Bk & Tr Co	100,000	87,511	2,102,220	100	------	-----
Burlington—					Per	share
Chittenden Co Trust	200,000	383,736	5,121,387	100	------	-----
HowardNatBk&TrCo	600,000	443,145	4,113,818	100	------	-----
Merchants Nat Bank	150,000	173,190	526,044	40	------	-----
Burlington Trust Co	250,000	852,576	6,705,067	100	------	-----
Montpelier—					Per	share
Capital S B & Tr Co	100,000	233,636	3,274,885	100	------	-----
First National Bank	150,000	98,408	2,721,894	100	------	-----
Montpelier Nat Bank	150,000	154,403	1,877,978	100	------	-----
Montp'r S B & Tr Co	100,000	164,395	4,714,058	100	------	-----
Rutland—					Per	share
Central Nat Bank	100,000	118,719	1,049,153	100	------	-----
Clement Nat Bank	100,000	u 317,979	3,270,714	100	------	-----
Killington Nat Bank	100,000	u 191,117	390,440	100	------	-----
Rutland Co Nat £ank	100,000	173,134	2,291,412	100	------	-----
Rutland Trust Co	50,000	258,275	1,847,671	100	------	-----

* Sale price. *a* May 12 1931. *b* Member of First Security Corp. *c* March 25 1931. *d* Closed on Oct. 5 1931. *e* Sold with First National Bank. *f* Directors of both banks on Oct. 26 1931 ratified an agreement whereby the National Bank of Commerce will take over the assets and assume the deposits of the Public National Bank & Trust Co. *g* Affiliated with the Citizens & Southern National Bank of Savannah, Ga. *i* Capital stock trusteed for the benefit of the stockholders of the Union Planters Bank & Trust Co. *l* Last sale. *n* Nominal. *o* Controlling interest acquired by the Joseph F. Meyer interests. *s* Branch of the Central Union Bank of Rock Hill, S. C. *t* Trust funds. *u* June 30 1931. *x* Ex-dividend.

VIRGINIA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—	$	$	$		Nomi	nal.
First National Bank	1,000,000	659,808	6,252,965	100	Per	share.
Lynchburg Nat Bank & Trust Co	1,000,000	641,731	3,616,343	100	------	-----
People's Nat Bank	500,000	487,269	3,474,415	100	------	-----
Com'l Tr & Sav Bank	150,000	168,443	1,229,948	10	------	-----
Mutual Sav Bk & Tr	100,000	6,752	662,905	20	------	-----
Lynchburg Tr & S B	300,000	599,334	4,215,847	100	------	-----
Norfolk—					Per	share.
Mer & Mec Sav Bk	250,000	168,982	3,171,430	100	------	225
Merch & Planters Bk	125,000	557,670	2,567,058	100	500	550
Norfolk Nat Bank of Com & Trusts	2,500,000	849,820	21,674,388	100	------	145
Seab'd Citiz Nat Bk	2,000,000	736,874	12,422,545	100	------	140
Virginia Nat Bank	600,000	362,040	4,658,104	25	35	36
Petersburg—					Per	share.
First Nat Bk & Tr Co	k700,000	300,215	5,578,150	----	------	-----
Petersb Sav & AmTr	750,000	363,792	2,902,134	50	------	-----
Portsmouth—					Per	share.
American Nat Bank	500,000	171,606	5,808,376	100	110	115
Citizens Trust Co	250,000	98,000	670,000	100	115	120
Merch & Farmers Bk	500,000	256,151	2,517,477	100	100	125
Richmond—					Per	share.
American Bank & Trust Co	3,500,000	1,651,254	18,634,737	25	24	30
Bank of Comm & Tr	f 600,000	849,871	5,751,153	20	32	40
Broadway Bk&Tr Co	300,000	b14,544	1,515,385	25	------	7½
Central Nat Bank	1,000,000	1,124,127	9,011,807	20	29	33
First & Mer Nat Bk	3,000,000	3,928,331	43,002,099	20	39	42
Mech & Mer Bank	200,000	238,722	1,498,408	100	------	230
Poll'd & Bagby Tr Co	154,500	145,639	860,010	----	------	-----
State-Planters Bank & Trust Co	2,500,000	2,506,924	33,887,114	25	28½	34
Sav Bank & Tr Co	200,000	495,112	1,929,132	25	75	85
Un Bk & Fed Tr Co	f 750,000	b506,437	2,268,113	25	9	11
Virginia Trust Co	1,000,000	1,820,830	4,999,421	100	------	300
Roanoke—					Per	share.
Colonial Amer Nat B	1,000,000	636,241	5,811,595	100	------	220
State & City Bank	300,000	69,000	800,000	100	------	90
First Nat Exch Bank	1,000,000	1,506,330	20,933,244	100	------	500
Mountain Trust Bk	800,000	446,671	1,795,538	100	131	130

WASHINGTON

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Nomi	nal.
Amer Exchange Bank	300,000	34,742	1,566,760	u	per	share.
Canadian Bk of Com	500,000	------	5,513,975	100	30	-----
Central Nat Bank of Commerce	c200,000	118,348	2,324,704	100	------	-----
First-Seattle-Dexter Horton N Bk	8,810,000	2,951,896	81,318,483	i	44	47
First Security Bank	150,000	44,044	1,853,670	20	------	-----
Metropolitan Nat Bk	i500,000	376,891	8,769,783	i	------	-----
Nat Bk of Commerce	c2,500,000	1,790,180	29,258,515	c	------	-----
Pacific Commi Bk	150,000	62,589	2,453,719	100	------	-----
Pacific Nat Bank	2,500,000	830,238	14,880,092	100	170	180
People's Bk & Tr Co	r 600,000	349,611	12,037,900	100	r-----	50
Peoples First Ave Bk	r 300,000	87,325	2,725,761	r	------	-----
Sumitomo B of Seattle	200,000	48,257	2,222,540	100	------	-----
Tower Savings Bank	500,000	57,610	2,437,712	100	------	-----
University Nat Bank	400,000	141,167	4,480,267	20	75	80
Washington Nat Bk of Commerce	c100,000	39,501	1,173,462	c---	------	-----
W Seattle State Bk	100,000	40,106	622,386	100	------	-----
Seattle Trust Co	1,200,000	352,056	1,449,375	----	------	-----
Spokane—					Per	share.
American Bank	400,000	165,878	4,360,881	20	60	70
First Nat Tr & S Bk	500,000	63,319	3,470,373	100	------	-----
Old Nat Bk & Un Tr Co	v1,500,000	527,834	20,724,103	v	6	7
Security State Bank	25,000	89,317	864,041	100	------	-----
Spok & East Tr Co	e1,000,000	511,266	11,879,515	e---	------	-----
Spokane Savings Bk	1,000,000	235,428	12,965,991	25	12	15
Washington Trust Co	200,000	259,432	2,171,538	100	------	-----

WASHINGTON

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Tacoma—	$	$	$		Nomi	nal.
Nat Bank of Tacoma	i1,000,000	940,743	14,566,519	100	Per	share.
Puget Sound Nat Bk	600,000	275,320	3,200,541	100	------	-----
Puget Sd Bway Bk	200,000	53,517	555,720	100	------	-----

WEST VIRGINIA

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nomi	nal
Capital City Bank	200,000	103,997	1,337,223	100	Per	share.
Charleston Nat Bk	1,062,500	1,628,888	13,306,323	25	------	125
Kanawha Bkg & Tr	500,000	281,640	3,234,417	100	175	75
Kanawha Valley Bk	1,000,000	1,568,874	13,459,823	100	250	200
Nat Bank of Comm	200,000	31,670	955,951	100	------	-----
Peoples Exchange Bk	50,000	109,096	1,171,212	100	------	100
Central Trust Co	500,000	b271,476	s545,402	----	(p)	275
Charleston Trust Co	200,000	101,994	1,359,143	100	------	-----
Wheeling—					Per	share.
Center Wheeling Sav	100,000	104,659	1,574,880	100	------	103
Citizens Mutual Tr Co	i 600,000	573,447	5,860,315	100	150	-----
Half Dollar Trust & Sav Bank	100,000	33,392	1,278,803	25	------	27
Nat Bank of W Va	500,000	602,834	4,767,659	100	150	-----
Nat Exchange Bank	i 500,000	637,131	4,622,831	100	210	-----
Cent Union Tr Co	h 500,000	b242,328	1,521,731	100	------	-----
So Side Bk & Tr Co	100,000	167,231	1,384,447	100	------	230
Dollar Sav & Tr Co	1,165,600	3,124,355	13,362,568	100	------	270
Security Trust Co	300,000	614,653	3,690,698	100	260	-----
Wheeling Bank & Trust Co	500,000	850,808	7,479,178	100	------	275

WISCONSIN

National Banks Sept. 29. — State Institutions Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—					Nomi	nal
Batavian Nat Bank	500,000	538,931	4,469,450	20	Per	share.
Exchange State Bank	50,000	109,309	853,634	100	------	-----
Nat Bk of La Crosse	e 500,000	513,082	4,938,632	e---	------	-----
Security Savs Bank	60,000	32,979	1,007,204	100	------	-----
State Bk of La Crosse	100,000	141,427	2,153,064	100	------	-----
Milwaukee—					Per	share
Amer State Bank	200,000	b40,000	------	----	------	-----
Badger State Bank	d 400,000	b423,189	7,294,667	d	------	-----
Bay View Natl Bk	d 200,000	65,792	2,336,705	d	------	-----
Citizens Bk of Mil	d 100,000	b106,217	1,209,013	d	------	-----
City Bank	300,000	140,696	2,853,587	100	128	131
East Side Bank	d 200,000	b168,378	2,642,442	d	------	-----
First Wisc N Bk	d 10,000,000	8,041,190	153,319,290	d	------	-----
Home Savings Bank	200,000	309,668	1,701,229	20	40	45
Holton St State Bk	100,000	53,107	1,103,031	100	------	-----
Kilbourn State Bk	100,000	b98,539	1,191,172	20	------	-----
Layton Pk State Bk	50,000	84,482	940,990	100	225	250
Liberty State Bank	150,000	158,800	1,200,000	----	30	35
Lincoln State Bank	100,000	113,909	1,019,166	100	150	175
Marine Nat Exch Bk	2,200,000	1,246,843	16,199,048	20	34	36
Marshall & Ilsley Bk	1,500,000	2,665,436	29,546,288	20	55	58
Mer & Farmers St Bk	d 200,000	b236,582	2,878,714	d	------	-----
Milw Comm'l Bank	400,000	b297,917	1,887,003	20	------	-----
Mitchell St State Bk	200,000	394,118	2,679,077	100	------	-----
Nat Bk of Commerce	d1,000,000	365,326	13,054,021	d---	------	-----
North Ave State Bk	d 200,000	b240,742	3,213,813	d	------	-----
Northwestern Nat Bk	d 200,000	52,602	1,149,444	d	------	-----
Park Savings Bank	200,000	b326,200	2,800,000	100	175	200
Security Bk of Milw	200,000	b147,000	1,360,000	----	25	29
16th Ward State Bk	d 200,000	b100,301	941,031	d	------	-----
Sixth Wisc Nat Bank	d 200,000	80,760	1,151,979	d	------	-----
State Bank of Milw	400,000	131,449	761,194	20	------	-----
Teutonia Ave State Bk	200,000	186,122	2,871,673	20	55	60
Vliet St State Bank	d 200,000	b127,755	1,559,177	d	------	-----
West Side Bank	400,000	b846,469	2,842,582	100	------	-----
Wisconsin State Bk	300,000	526,018	3,452,183	20	68	78
First Wisc Trust Co	1,000,000	563,347	t1,758,316	100	------	-----

WYOMING

National Banks Sept. 29.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cheyenne—					Per	share
American Nat Bank	250,000	225,733	2,697,563	100	------	-----
Stock Growers N Bk	300,000	210,009	4,047,110	100	------	-----

Canadian Bank Statements

Returns are all of Aug. 31 1931. Prices are per cent. not per share.

NOVA SCOTIA

	Capital Paid in.	Reserve Fund.	Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		per	cent.
Bank of Nova Scotia	12,000,000	24,000,000	166,675,974	100	o-----	284

ONTARIO

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Toronto—					Per	cent.
Bank of Toronto	6,000,000	9,000,000	94,305,444	100	------	213
Can Bank of Comm	30,000,000	30,000,000	463,800,843	100	------	196
Dominion Bank	7,000,000	9,000,000	100,041,614	100	------	204
Imperial Bank of Can	7,000,000	8,000,000	105,435,889	100	------	203

QUEBEC

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Montreal—	$	$	$		Per	cent
Bank of Montreal	36,000,000	38,000,000	619,313,417	100	o-----	235
Banque Canadienne	7,000,000	7,000,000	116,261,695	100	o-----	164¾
Barclays Bk (Canada)	500,000	500,000	3,216,938	100	------	-----
Provincial Bk of Can	1,500,000	4,000,000	41,513,179	100	------	119
Royal Bk of Canada	35,000,000	35,000,000	637,874,924	100	o-----	231

SASKATCHEWAN

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Weyburn—					Per	cent.
Weyburn Secur Bank	a ------	------	-------	----	------	-----

* Sale price. *a* Taken over by the Imperial Bank of Canada. *b* June 30 1931. *c* Member of the Marine Bancorporation. *d* Unit of the Wisconsin Bankshares Corp. *e* Member of the Northwest Bancorporation. *f* The Union Bank & Federal Trust Co. acquired about Sept. 10 1931 by the Bank of Commerce & Trusts. *g* New stock. *h* Closed on Oct. 9 1931. *i* Member First National Corp. *k* The National Bank of Petersburg merged with the Virginia National Bank of Petersburg on Oct. 1 1931 under the title of the First National Bank & Trust Co. *l* Last sale. *n* Nominal. *o* Minimum price. *p* All stock owned by the Kanawha Valley Bank. *r* Member People's Corp. *s* Trust funds. *t* Special deposits. *u* Sold in units of one share of American Exchange Bank and one share of American Bank Bldg. stock. *v* Traded in as Old National Corp. *x* Ex-dividend. *y* Ex-rights.

Insurance Stocks

	Par	Capital.	Net Surplus Dec. 31 1930.	Unearned Premium Reserve.	Bid.	Ask.
	$	$	$	$	Per	share
Fire & Marine—						
Aetna Insur (Hartf)	10	7,500,000	17,950,116	23,836,540	32	34
Agricultural (Watet'n)	25	3,000,000	4,788,385	5,844,655	75	80
Amer Alliance (N Y)	10	3,000,000	4,322,916	1,698,633	15	18
Amer Equitable (N Y)	5	2,000,000	2,000,000	6,471,446	7	11
Amer Fire (Wash'ton)	100	100 000	373,688	60,473	280	----
Amer Home Fire (N Y)	20	1,000,000	611,617	626,538	10	13
Amer Insur (Newark)	5	6,687,480	9,141,434	14,809,204	13½	14¾
Amer Phenix (N Y)	(d)	1,155,000	259,916	a	----	----
Amer Reserve (N Y)	10	1,000,000	1,568,974	2,864,804	15	18
Amer Salamandra	50	c2,341,750	42,749	a	5½	25
Automobile Ins (Hartf)	10	5,000,000	6,897,940	5,297,285	18	20
Baltimore Amer (N Y)	5	1,000,000	1,361,916	2,400,953	8	8½
Bankers & Shipp (NY)	25	1,000,000	1,775,068	2,414,344	85	90
Boston (Boston)	100	3,000,000	11,926,413	5,763,535	350	375
Brooklyn Fire (Brooklyn, N. Y)	5	1,000,000	1,015,892	1,803,730	4½	7½
Bronx Fire (N Y)	25	1,000,000	1,425,883	2,111,108	32	35
Buffalo Ins Co (Buff)	100	1,000,000	1,887,843	2,359,433	----	----
Camden Fire (Camden)	5	2,000,000	4,821,060	5,323,830	13¾	15
Carolina (Wilmington, N. C.)	10	500,000	773,612	753,182	16	18
Central Fire (Balto)	10	}			----	----
Voting trust ctfs	10	} 1,000,000	1,410,669	1,341,396	----	----
Chicago Fire & Marine (Chicago)	10	500,000	192,199	1,766,303	3	7
City of New York (NY)	100	1,500,000	1,745,606	2,694,294	170	175
Colonial States (N Y)	10	200,000	165,704	122,557	5	8
Commonwealth (N Y)	100	1,000,000	3,028,229	2,945,602	----	----
Continental Ins (N Y)	10	19,494,464	34,972,752	26,044,777	27	27½
Corcoran (Wash'ton)	50	100,000	319,029	31,882	150	----
Cosmopol'n Fire (NY)	10	1,000,000	617,283	852,523	4	4¾
Eagle Fire (Newark)	10	1,000,000	897,761	496,919	9	10
Empire Fire (Bklyn)	10	400,000	112,485	212,191	----	----
Federal Ins (Jer City)	10	2,000,000	7,603,666	2,776,499	50	55
Fidelity-Phenix (N Y)	10	13,858,068	28,867,143	21,840,660	29	30
Fire Assoc of Phila	10	5,600,000	5,417,300	11,136,279	10¼	10⅞
Fireman's (Wash'ton)	20	200,000	234,499	213,723	30	40
Firemans Fund (S F)	25	7,500,000	11,178,573	14,751,849	58½	59
Firemans Ins (Newark)	10	18,792,020	20,051,705	9,604,497	13¾	14½
Franklin Fire (Phila)	5	3,000,000	9,075,031	6,075,499	16½	17¼
Germanic Fire (N Y)	10	1,000,000	237,415	731,428	3½	5½
Glen Falls Insurance (Glen Falls, N Y)	10	5,000,000	6,263,166	7,706,865	39	40
Globe of Amer (Phila)	10	1,000,000	1,400,000	3,472,234	6¾	9¾
Globe & Rutgers Fire (New York)	100	7,000,000	30,109,790	27,340,139	300	310
Great Amer Ins (N Y)	10	16,300,000	16,383,804	19,170,246	19¾	20½
Guaranty Fire (Prov)	---	750,000	474,075	911,536	7	10
Halifax (Halifax, N.S.)	10	2,000,000	1,323,939	803,559	12½	14½
Hamilton Fire (N Y)	50	1,000,000	2,090,863	546,183	125	225
Hanover Fire (N Y)	10	4,000,000	9,036,735	4,972,716	19¾	20¾
Harmonia Fire (Buff)	10	1,000,000	1,670,262	1,002,952	17	18
Hartford Fire (Hartf)	10	12,000,000	32,370,441	36,961,876	44	46
Home (New York)	10	24,000,000	37,491,905	40,721,992	21½	22
Home F & M (S F)	10	1,000,000	1,597,551	2,791,705	24	26
Homestead Fire (Balt)	10	500,000	396,005	588,870	12	13
Hudson Insur (Hudson (N Y)	10	1,000,000	601,025	2,023,779	18	23
Importers & Exporters (New York)	25	1,000,000	611,541	1,656,235	20	22
Independence Fire (Philadelphia)	5	1,000,000	418,664	739,223	4	6
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	2,554,870	2,050,614	----	----
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	43,351,007	28,134,640	38½	40¾
Knickerbocker (New York) com	5	500,000	764,247	185,002	4½	6½
Knickerbocker (New York) pref	100	500,000			----	----
Lafayette (New Orl)	50	200,000	505,832	142,508	----	----
Liberty (Louisv, Ky)	50	500,000	170,852	55,383	----	----
Lincoln Fire (N Y)	10	850,000	663,851	2,352,592	15	20
Lumbermen's (Phila)	25	1,000,000	1,678,888	1,765,060	----	----
Majestic Fire (N Y)	10	250,000	201,653	87,135	1¼	4¼
Mechanics Ins (Phila)	25	600,000	608,522	3,001,624	----	----
Mercantile Ins (N Y)	100	1,000,000	2,735,114	2,964,536	(g)	(g)
Merch Fire Assur (New York) com	10	3,000,000	3,617,080	4,215,095	29	32
Merch Fire Assur (New York) pref	100	1,000,000			----	----
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	1,006,712	2,288,441	5	7
Merchants Insurance (Providence)	†	1,000,000	500,313	1,367,305	7	10
Michigan F & M (Det)	50	1,000,000	1,064,886	1,688,044	----	----
Mohawk Fire (N Y)	5	200,000	122,935	----	----	----
National Fire (Hartf)	10	5,000,000	17,121,075	20,806,681	38	40
National F & M (N J)	50	500,000	356,670	----	----	----
Nat'l Liberty (N Y)	5	10,000,000	2,426,006	9,986,488	5½	6½
Nat'l Union (Wash)	5	100,000	327,653	97,538	15	20
Nat Union Fire (Pitts)	100	5,500,000	1,921,711	12,000,506	45	50
New Brunswick Fire (New Bruns, N J)	10	1,000,000	1,285,106	1,530,080	17½	18½
New England Fire (Pittsfield, Mass)	10	400,000	602,694	345,243	18	23
New Hampshire Fire (Manchester, N H)	10	3,000,000	8,380,739	5,212,038	35	40
New Jersey Insurance (Newark, N J)	20	1,000,000	656,062	1,851,447	34	37
New York Fire	10	1,000,000	544,159	853,988	11	13
New York Hamburg	50	2,830,600	769,283	a	10½	15
North River Ins (N Y)	10	4,000,000	6,370,934	8,498,315	21	23
Northern Ins Co (NY)	25	2,000,000	3,005,613	3,899,335	45	55
Northwest Fire & Mar (Minneapolis)	---	1,000,000	791,631	628,621	----	----
Northwestern National (Milwaukee)	25	2,000,000	4,493,989	6,597,690	90	95
Occidental Ins (S F)	10	1,000,000	1,775,828	886,489	13	16
Pacific Fire (N Y)	25	1,000,000	1,733,623	2,868,533	90	100
Peoples National Fire (Philadelphia)	5	1,000,000	250,507	938,060	3	5
Phila Nat (Phila)	10	1,000,000	1,363,874	417,355	----	----

	Par	Capital.	Net Surplus Dec. 31 1930.	Unearned Premium Reserve.	Bid.	Ask.
	$	$	$	$	Per	Share
Fire & Marine—						
Phoenix Ins (Hartf)	10	6,000,000	20,411,578	12,041,716	44	46
Providence-Washington (Providence)	10	3,000,000	8,159,491	5,142,991	36	38
Public Fire (Newark)	5	1,000,000	1,274,165	4,004,236	4	5
Reliance Ins (Phila)	10	1,000,000	351,539	289,447	3½	5½
Reliable Fire (Dayton, Ohio)	20	250,000	819,375	388,517	----	----
Republic (Dallas)	10	2,000,000	1,691,993	1,715,723	12	17
Republic Fire (Pitts)	10	1,000,000	414,067	950,843	5	7
Rhode Island (Prov)	10	2,000,000	1,633,683	3,190,377	10	15
Rochester American (Rochester)	25	1,000,000	1,522,929	438,213	34	41
Rossia Ins (Hartford)	10	3,000,000	3,002,687	7,538,393	11	12
St Paul F & M (St P)	25	4,000,000	14,906,451	12,111,568	125	135
Security Ins (New Hav)	10	2,000,000	4,082,040	5,615,362	23	25
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	12,211,544	15,149,184	72	76
Stuyvesant Fire (N Y)	25	1,000,000	503,719	2,013,320	20	26
Transport'n Ind (NY)	10	1,000,000	511,178	340,701	4	6
Transportation Insur (New York)	10	2,000,000	823,757	809,670	8½	10½
Travelers Fire (Hartf)	100	2,000,000	2,174,439	8,561,479	555	570
U S Fire (New York)	10	5,000,000	10,646,850	13,683,617	30	32
U S Merch & Shippers (New York)	100	1,000,000	1,779,143	2,383,002	190	200
Universal Ins (Newark)	20	1,000,000	802,974	1,806,267	----	----
Victory Ins (Phila)	10	1,000,000	320,599	289,515	3½	5
Virginia F & M (Richmond)	25	500,000	1,139,736	1,411,543	----	75
Westchester Fire (NY)	10	2,000,000	4,040,688	7,571,663	27	29
Wheeling Fire (Wheel)	100	200,000	218,758	429,984	----	----
Casualty & Surety—						
Aetna Casualty & Sur (Hartford)	10	3,000,000	10,054,760	10,189,426	48	52
Amer Reinsur (N Y)	10	1,000,000	2,530,625	824,511	27	31
Amer Surety (N Y)	25	7,500,000	5,429,528	7,022,074	36	38
Constitu'n Ind (Phila)	10	1,250,000	1,085,110	969,956	5	8
Continental Casualty (Hammond, Ind)	10	3,500,000	3,500,000	7,073,186	17½	19½
Excess Ins (N Y)	5	750,020	510,509	804,224	3¼	5¼
Employers Re-ins (KC)	10	1,500,000	2,250,000	1,616,983	----	----
Fidelity & Dep (Balt)	50	6,000,000	5,024,524	7,144,570	----	100
General Alliance (New York)	(b)	15,599,980	29,035	a	10	14
General Surety (N Y)	25	2,500,000	7,500,000	79,383	----	----
Gr Amer Indemnity (New York)	10	1,500,000	801,678	3,377,113	12½	14½
Hartford Steam Boiler (Hartford)	10	3,000,000	7,308,851	8,956,350	47	57
Independence Indemnity (Phila)	10	1,250,000	611,785	2,356,282	2	5
Lloyd's Casualty N. Y. (New York)	10	2,000,000	625,074	1,660,887	2¼	3¼
Manufacturers Cas'ty (Phila)	10	2,500,000	1,069,444	558,256	10	12
Maryland Cas (Balt)	10	5,000,000	5,222,006	13,733,054	----	11
Mass Bonding & Ins (Boston)	25	4,000,000	4,600,589	4,120,812	50	55
National Cas (Detroit)	10	750,000	500,000	702,280	11	13½
National Surety (N Y)	50	15,000,000	8,667,112	12,023,163	19	20½
New Amsterdam Cas (Baltimore)	10	4,500,000	4,500,000	6,068,694	20	20½
New York Indemnity (New York)	100	1,000,000	401,979	2,279,856	(f)	(f)
Preferred Accident (New York)	20	3,500,000	1,002,626	2,358,644	22½	27½
Public Indemnity (Newark)	5	760,000	1,160,000	1,426,228	1	2¼
Seaboard Surety (NY)	10	1,000,000	570,056	330,619	----	----
South'n Surety (NY)	10	1,500,000	520,074	4,052,831	----	----
Stand Accident (Mich)	50	2,500,000	1,222,058	7,772,153	90	115
U S Casualty (N Y)	25	1,500,000	1,505,415	3,353,830	19	24
U S Fidelity & Guaranty (Baltimore)	10	10,000,000	11,305,830	17,634,286	----	11
				Policy Reserves.		
Life—						
Aetna Life (Hartford)	10	15,000,000	23,967,458	323,109,945	28½	30½
Central States Life (St Louis)	5	400,000	351,168	12,680,704	10	12
Columbian Nat'l Life (Boston)	100	2,000,000	1,520,519	36,482,102	220	235
Conn Gen Life (Hartf)	10	3,000,000	6,193,762	115,026,905	56	60
Continental Life (St L)	10	500,000	471,175	14,345,318	----	----
Kansas City Life (Kansas City, Mo)	100	1,000,000	5,367,140	55,870,287	700	800
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	66,671,362	----	----
Mo State Life (St L)	10	5,000,000	1,616,561	135,697,480	9	10
Pan-Amer Life (N O)	10	1,000,000	2,281,806	24,166,064	24	28
Phila Life (Phila)	10	700,000	302,622	11,601,387	----	----
Occidental Life (L A)	100	1,000,000	732,635	19,338,283	13	15½
Sun Life Ass'nce (Can	100	2,000,000	31,751,490	394,104,675	550	650
Travelers Ins (Hartf)	100	20,000,000	26,963,538	500,449,047	545	565
West Coast Life (S F)	1	750,000	631,483	17,615,478	2.50	3
Western States Life (San Francisco)	10	1,000,000	1,000,000	21,422,186	52	65

a Holding company. b 320,000 no par shares. c Including 400 shares no par general management stock carried at $2,000. d Represented by 62,967 shares no par carried at 17½ and 3,033 no par management stock carried at 17½. f All stock owned by National Surety Co. g All stock owned by North British & Mercantile Co. k Last sale. New stock. v Ex-stock dividend. y Ex-rights. † No par value.